

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110918\
 Data File : BN003498.D
 Acq On : 10 Nov 2018 06:29
 Operator : MJ/SJ
 Sample : J5881-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 110718-JETT-E-D-S

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN102418.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	24	rVB	443231	525449	8.25%	1.552%
2	5.410	406	412	420	rBV	637012	895712	14.06%	2.645%
3	6.999	674	682	693	rBV2	384154	666647	10.47%	1.968%
4	7.375	739	746	754	rBV	1246108	1956487	30.72%	5.777%
5	7.846	820	826	833	rBV	436414	680790	10.69%	2.010%
6	8.169	873	881	889	rBV	1809227	2858198	44.88%	8.439%
7	9.016	1017	1025	1038	rBV	1384628	2293892	36.02%	6.773%
8	10.645	1295	1302	1315	rVB	664215	1055674	16.58%	3.117%
9	13.104	1713	1720	1727	rBV	4204794	6193051	97.24%	18.286%
10	13.933	1856	1861	1869	rVB	77745	99354	1.56%	0.293%
11	14.480	1948	1954	1962	rVB2	955325	1472024	23.11%	4.346%
12	15.969	2201	2207	2218	rBV	2069283	2960476	46.48%	8.741%
13	17.227	2414	2421	2427	rBV	1212882	1649661	25.90%	4.871%
14	18.098	2564	2569	2581	rBV	101153	148560	2.33%	0.439%
15	19.374	2780	2786	2799	rBV	92918	137982	2.17%	0.407%
16	19.845	2860	2866	2871	rBV	5056552	6368917	100.00%	18.806%
17	21.404	3125	3131	3140	rBV	1195304	1509680	23.70%	4.458%
18	21.974	3224	3228	3233	rBV	66493	75198	1.18%	0.222%
19	22.451	3304	3309	3315	rVB	111642	146212	2.30%	0.432%
20	22.968	3393	3397	3406	rVB	135934	200706	3.15%	0.593%
21	23.556	3492	3497	3505	rVB	138632	228956	3.59%	0.676%
22	23.715	3517	3524	3534	rVB2	762351	1475530	23.17%	4.357%
23	24.227	3606	3611	3619	rVB	96049	178187	2.80%	0.526%
24	25.003	3738	3743	3750	rVB	45384	89801	1.41%	0.265%

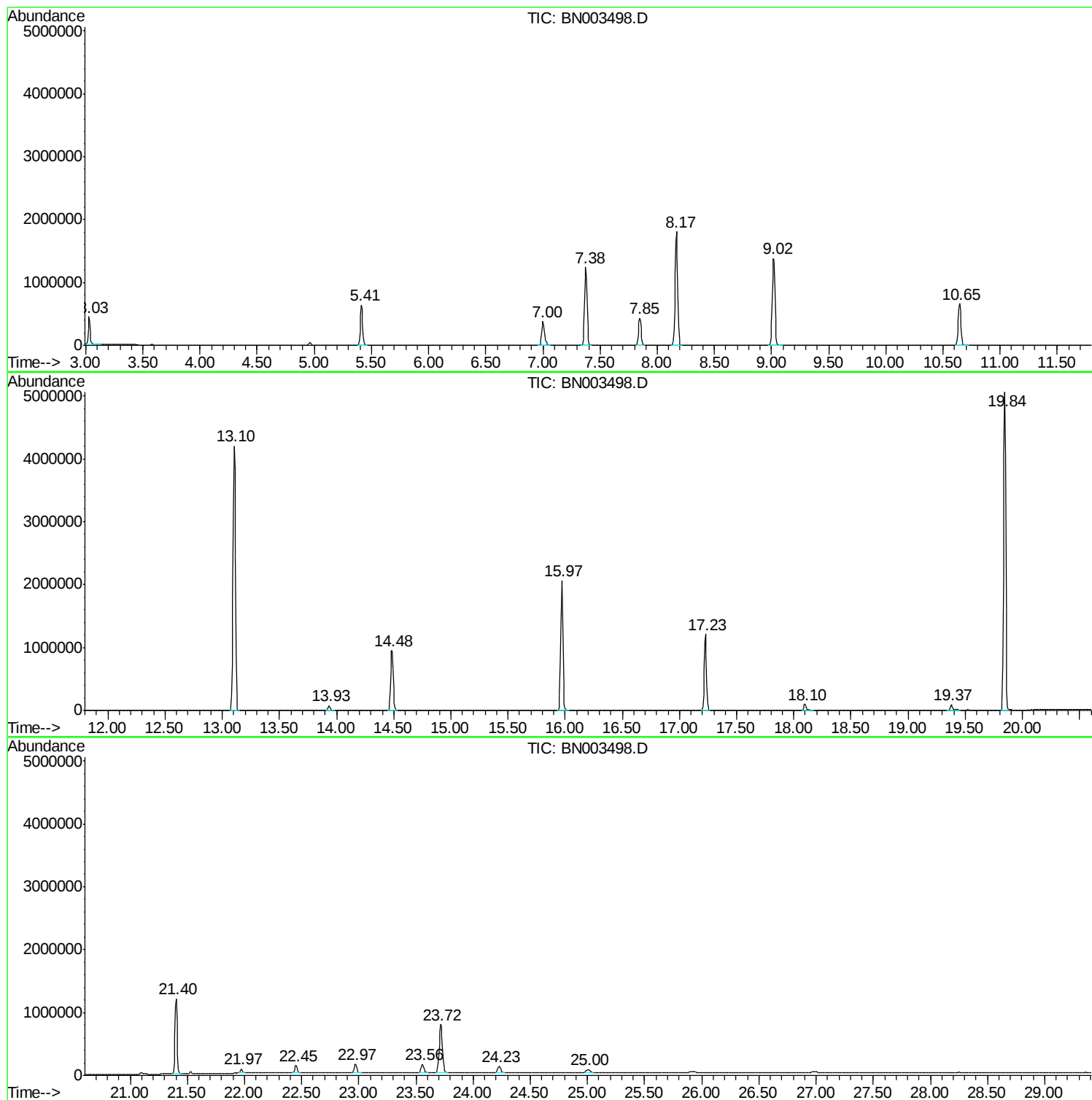
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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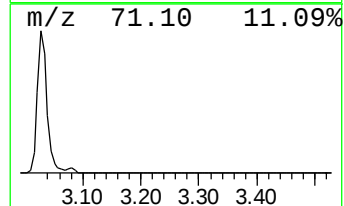
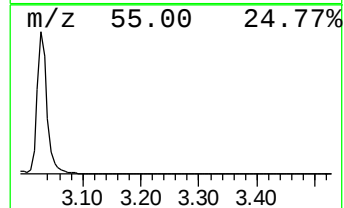
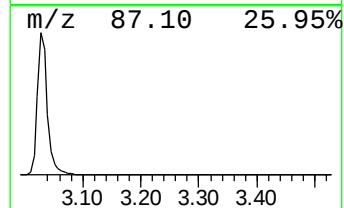
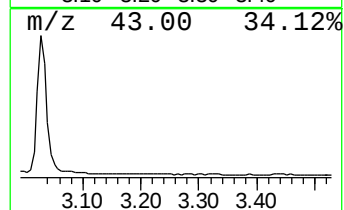
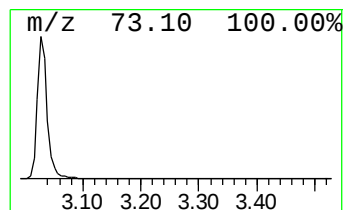
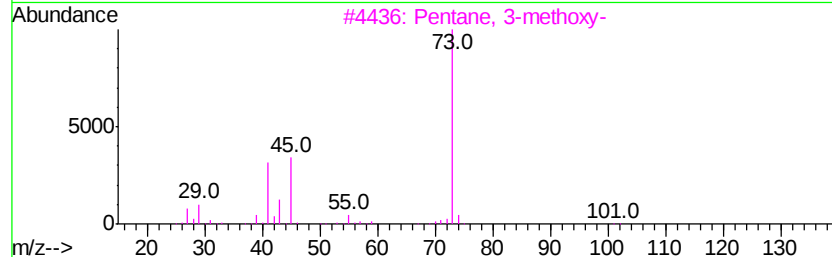
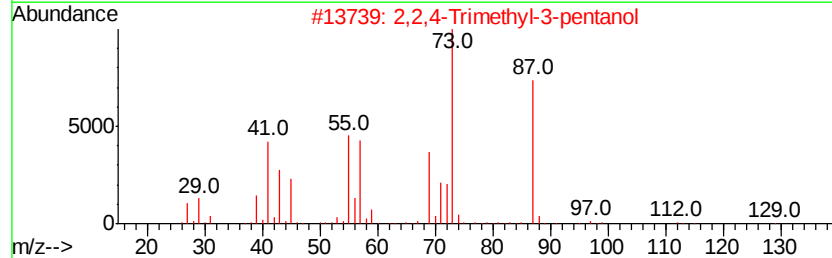
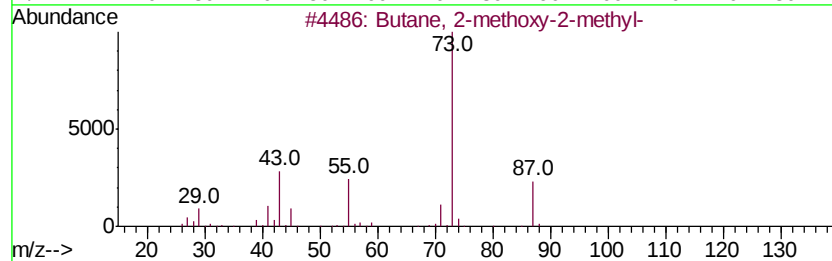
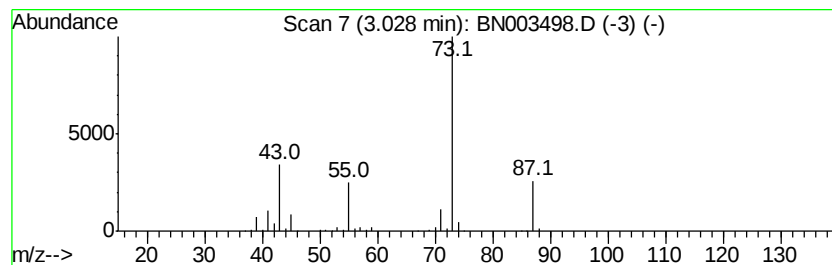
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	15.44 ng	525449	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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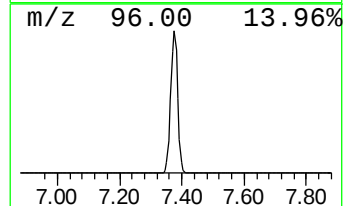
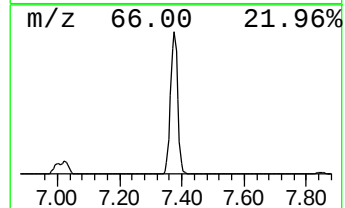
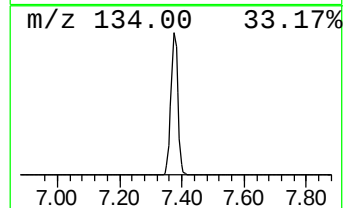
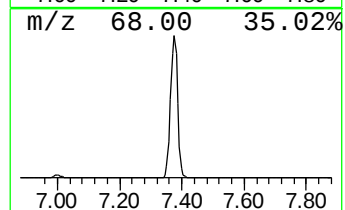
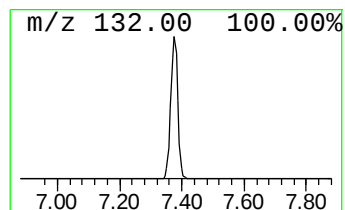
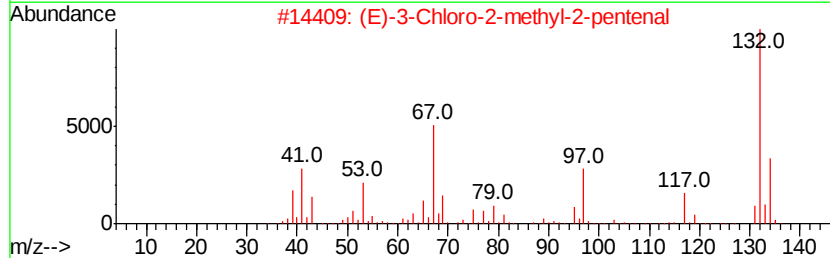
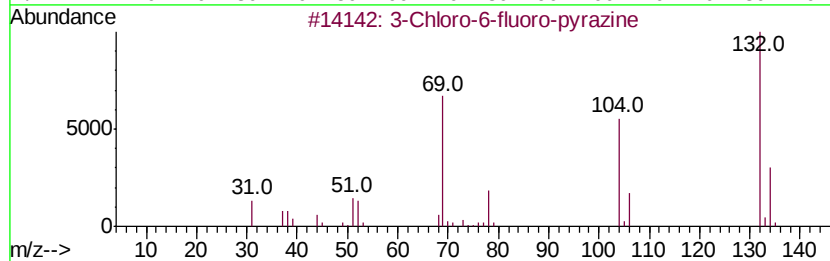
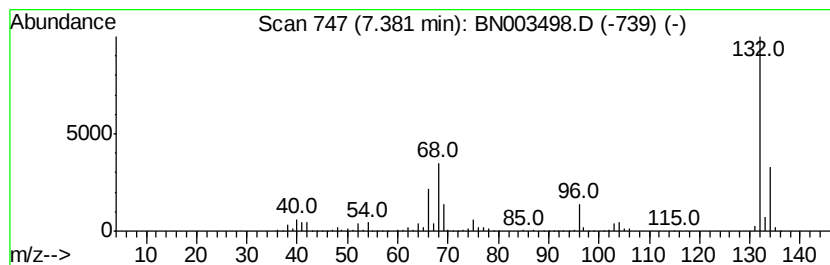
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN102418.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	57.48 ng	1956490	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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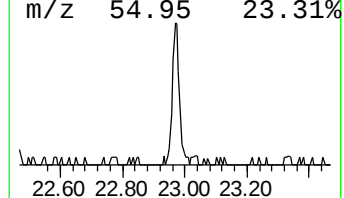
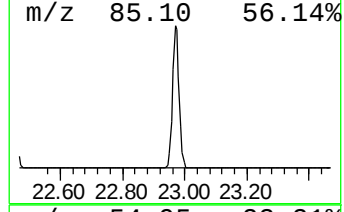
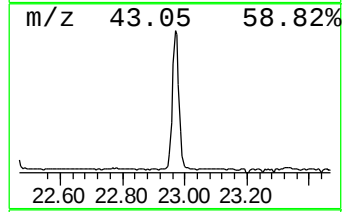
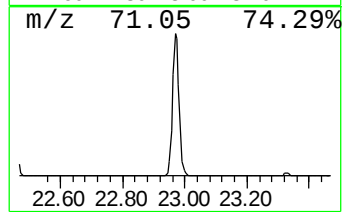
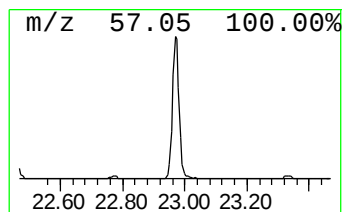
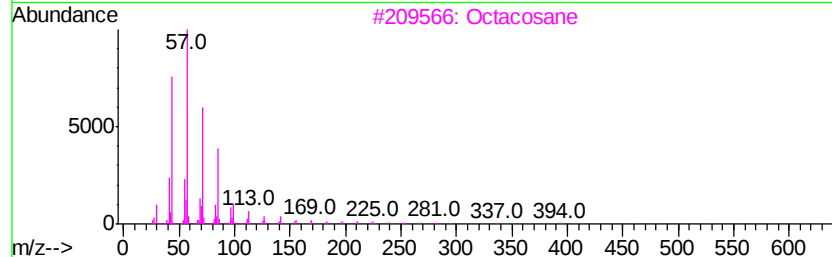
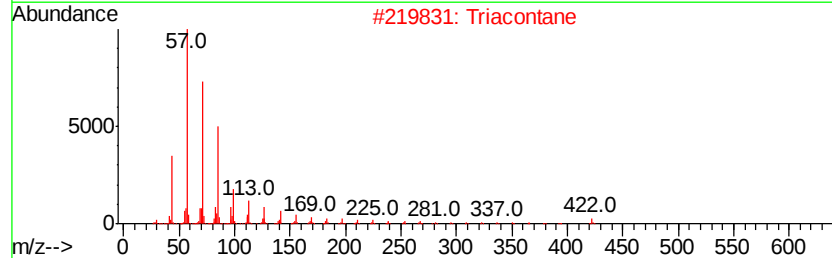
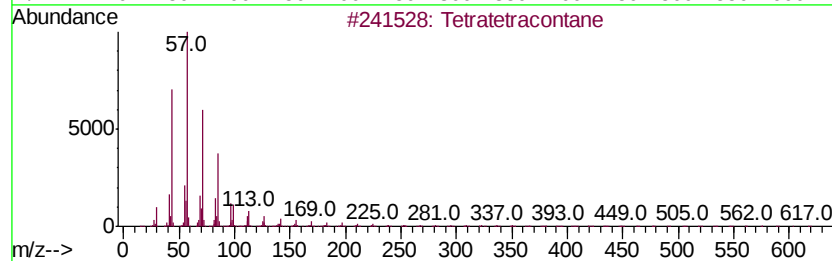
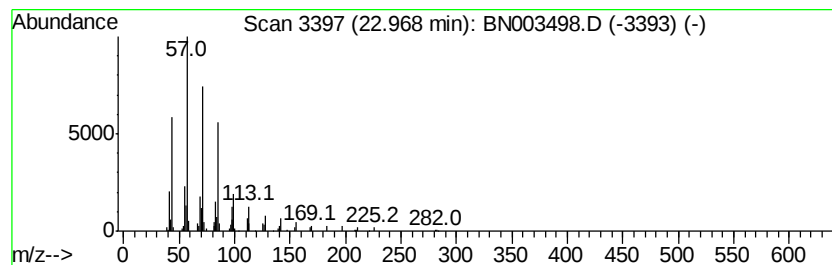
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Peak Number 4 Tetratetracontane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.97	2.72 ng	200706	Perylene-d12	23.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	91
2		triacontane	422	C30H62	000638-68-6	91
3		Octacosane	394	C28H58	000630-02-4	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



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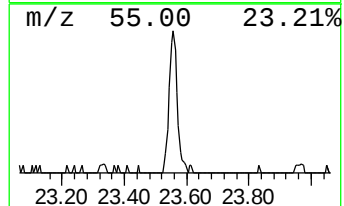
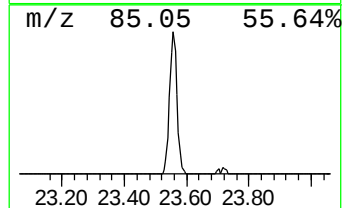
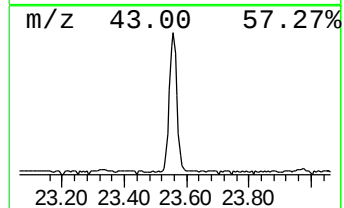
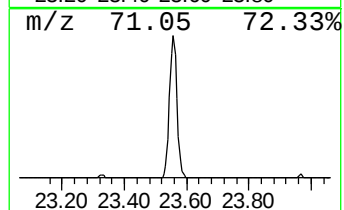
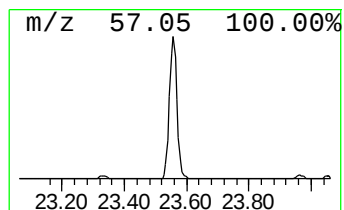
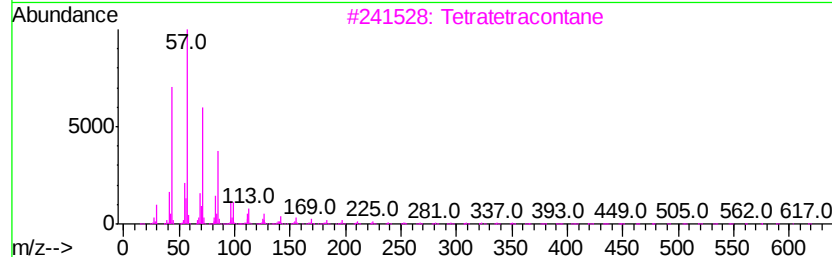
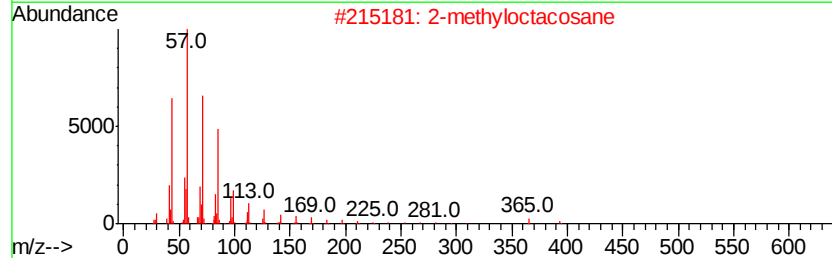
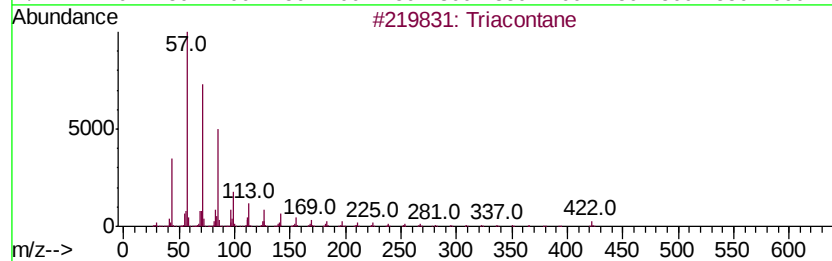
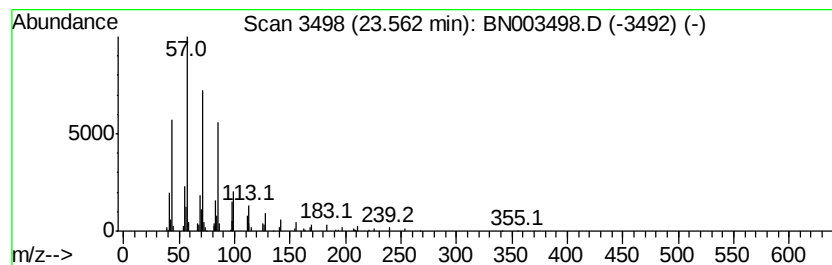
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Peak Number 5 Triacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.56	3.10 ng	228956	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



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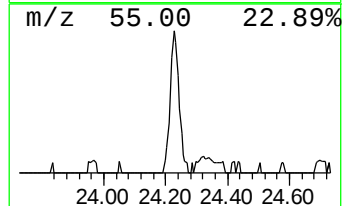
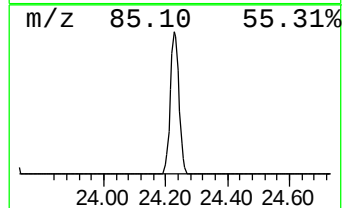
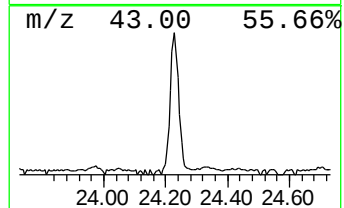
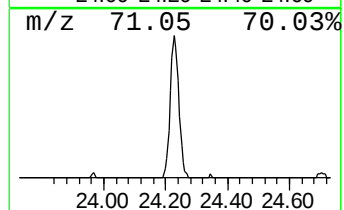
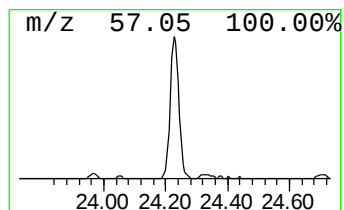
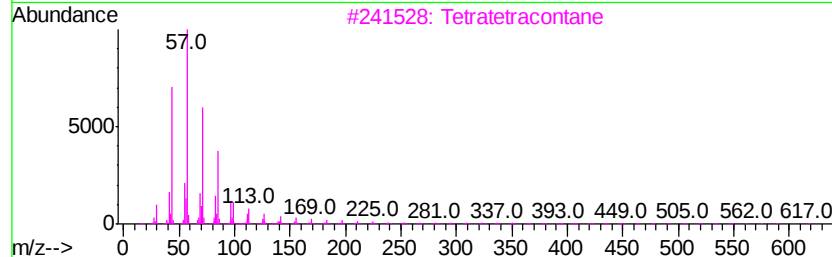
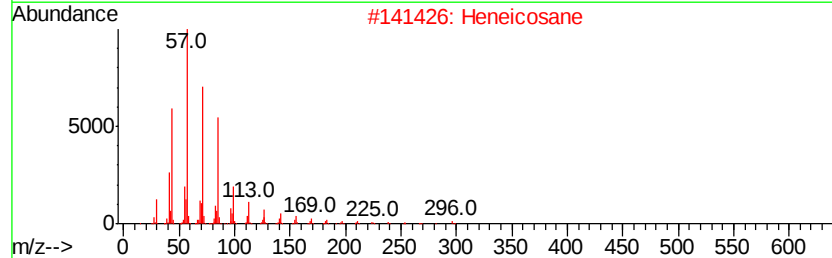
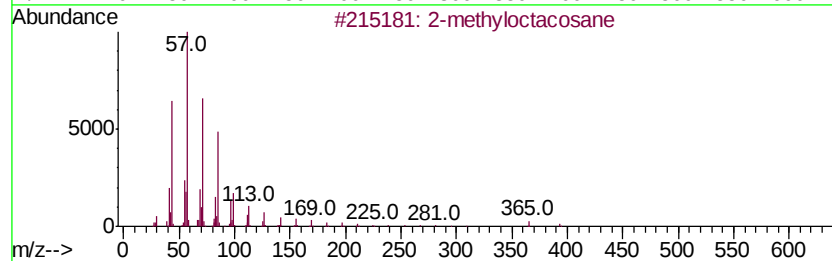
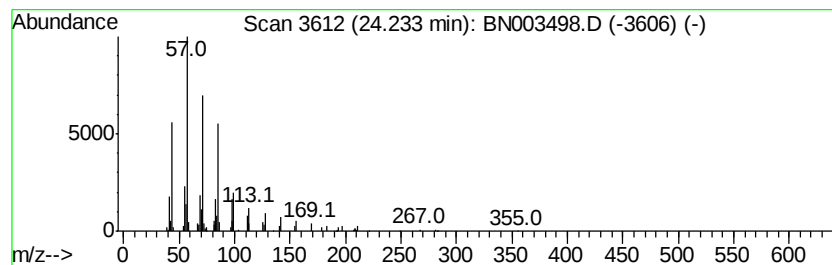
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Peak Number 6 2-methyloctacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.23	2.42 ng	178187	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Octacosane	394	C28H58	000630-02-4	90



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TIC Library : C:\Database\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	15.4	ng	525449	1	7.85	680790	20.0
unknown7.38	7.38	57.5	ng	1956490	1	7.85	680790	20.0
Tetratetracontane	22.97	2.7	ng	200706	6	23.72	1475530	20.0
Triacontane	23.56	3.1	ng	228956	6	23.72	1475530	20.0
2-methyloctacosane	24.23	2.4	ng	178187	6	23.72	1475530	20.0