

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF012318\
 Data File : BF102362.D
 Acq On : 24 Jan 2018 00:28
 Operator : SJ/JU
 Sample : J1248-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P003-S004-0001-02

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

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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	4.922	478	482	489	rVB	66177	89506	2.92%	0.300%
2	5.328	546	551	566	rBV	2723414	2998492	97.75%	10.056%
3	6.363	721	727	744	rBV	2724619	3067625	100.00%	10.288%
4	6.486	744	748	751	rBV	3215006	3028291	98.72%	10.156%
5	6.716	783	787	795	rBV	1032785	855844	27.90%	2.870%
6	6.775	795	797	805	rVB	30798	36916	1.20%	0.124%
7	6.869	809	813	817	rBV	2503114	2286926	74.55%	7.670%
8	7.281	878	883	886	rBV	1747784	1886468	61.50%	6.327%
9	7.381	896	900	911	rVB	34831	45680	1.49%	0.153%
10	7.998	1001	1005	1008	rBV	1288703	1121183	36.55%	3.760%
11	9.075	1183	1188	1191	rBV	3429586	3010429	98.14%	10.096%
12	9.469	1251	1255	1258	rBV	442564	379391	12.37%	1.272%
13	9.680	1287	1291	1294	rBV	129774	98523	3.21%	0.330%
14	9.751	1299	1303	1311	rVB	1410190	1221272	39.81%	4.096%
15	10.180	1373	1376	1379	rVB	150740	115354	3.76%	0.387%
16	10.398	1409	1413	1416	rBV	36356	44309	1.44%	0.149%
17	10.539	1433	1437	1448	rVB	1731765	1702692	55.51%	5.710%
18	10.651	1453	1456	1464	rVB	126030	122471	3.99%	0.411%
19	11.098	1529	1532	1535	rBV	60032	52931	1.73%	0.178%
20	11.233	1551	1555	1563	rBV	1210630	1072933	34.98%	3.598%
21	12.639	1791	1794	1797	rBV2	60302	51145	1.67%	0.172%
22	12.821	1821	1825	1828	rBV	2273489	2116327	68.99%	7.098%
23	13.357	1911	1916	1919	rBV2	174204	180630	5.89%	0.606%
24	13.674	1967	1970	1973	rBV	43917	38966	1.27%	0.131%
25	13.715	1973	1977	1981	rBV	126290	134924	4.40%	0.453%
26	13.857	1997	2001	2010	rBV2	2581823	3011785	98.18%	10.101%
27	14.004	2023	2026	2030	rBV2	40662	48776	1.59%	0.164%
28	14.039	2030	2032	2035	rVB2	71372	61823	2.02%	0.207%
29	14.333	2079	2082	2089	rBV5	39770	71383	2.33%	0.239%
30	14.398	2089	2093	2097	rBV7	21034	43130	1.41%	0.145%
31	14.439	2097	2100	2102	rVV	76490	63471	2.07%	0.213%
32	15.098	2209	2212	2218	rVB	58091	62573	2.04%	0.210%
33	15.298	2241	2246	2254	rBV	560472	695090	22.66%	2.331%

LSC Area Percent Report

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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:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

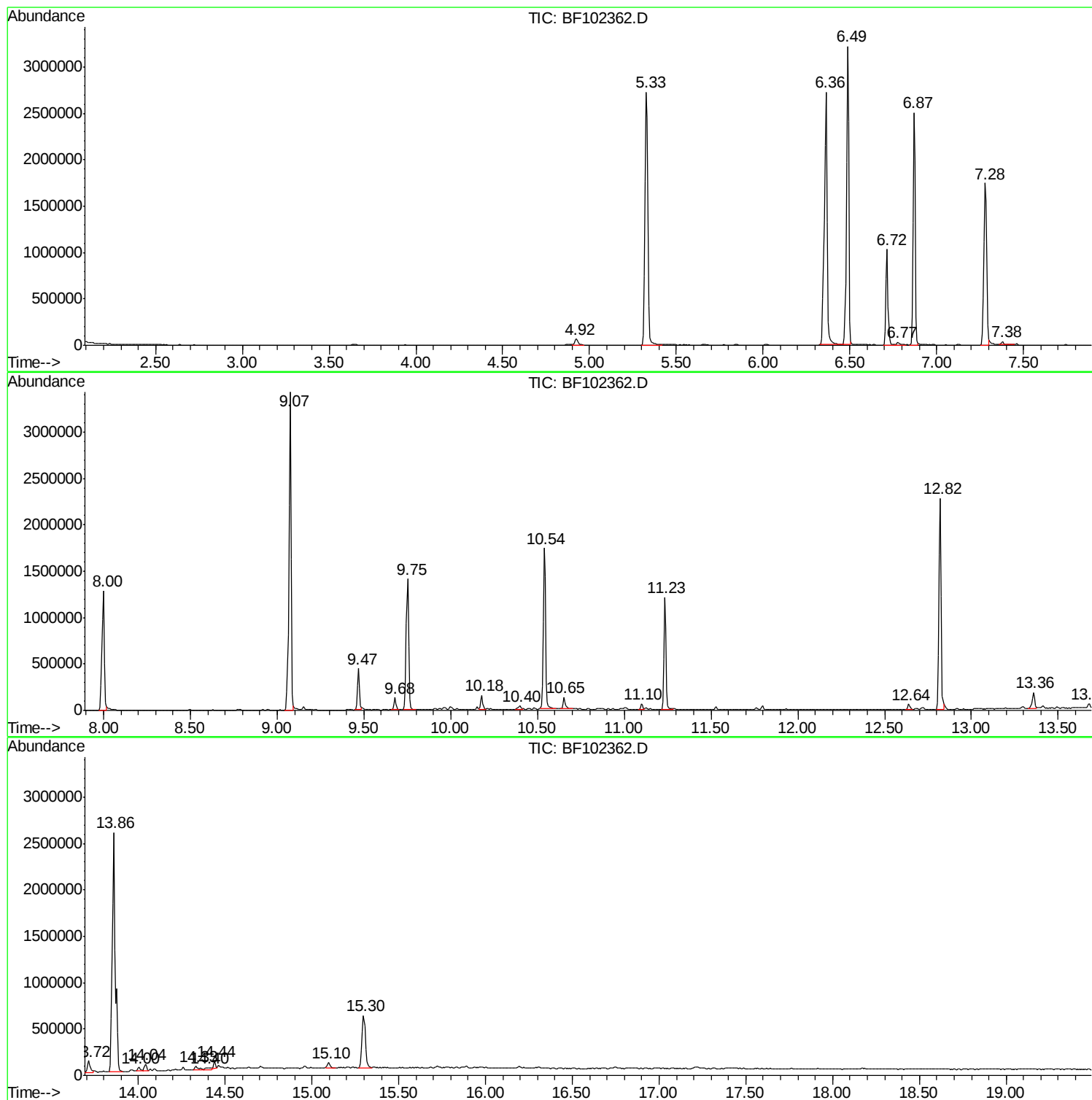
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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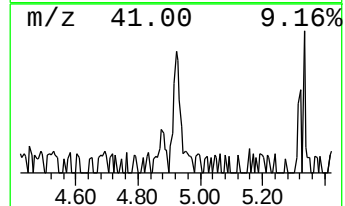
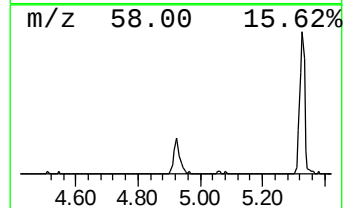
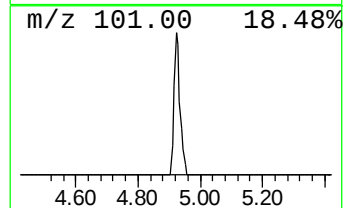
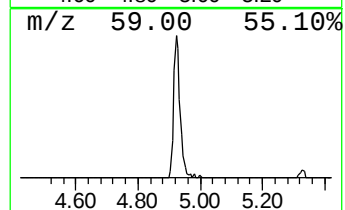
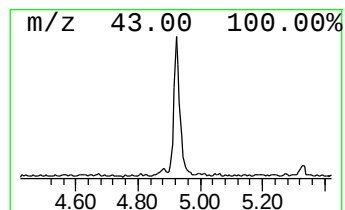
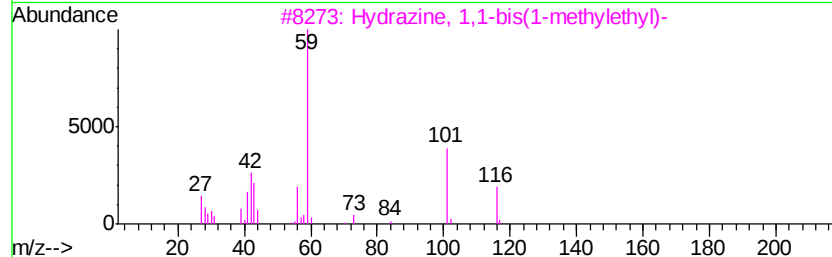
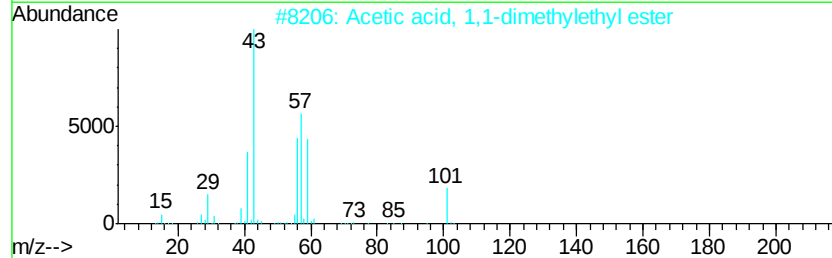
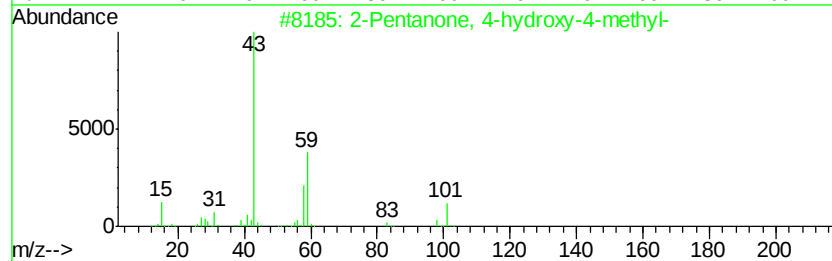
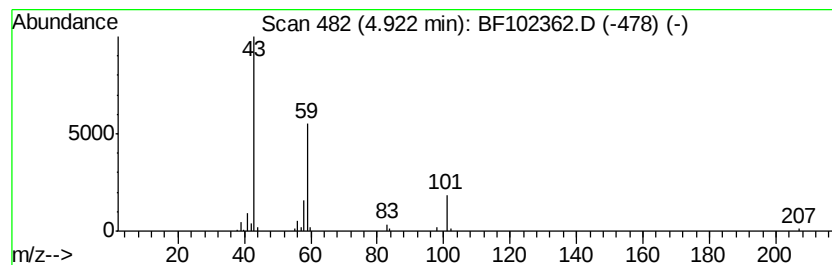
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	2.09 ng	89506	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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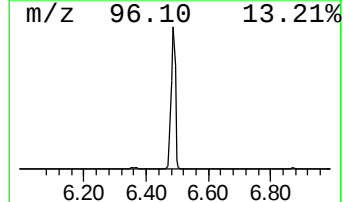
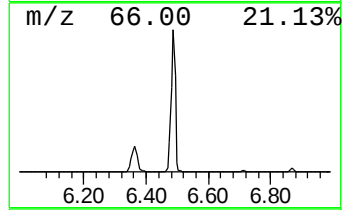
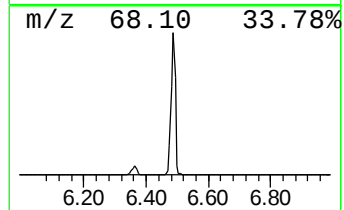
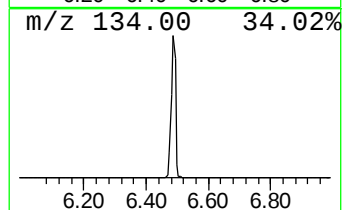
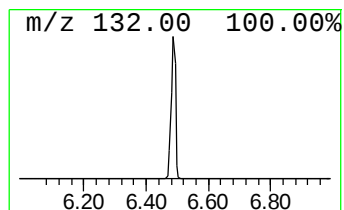
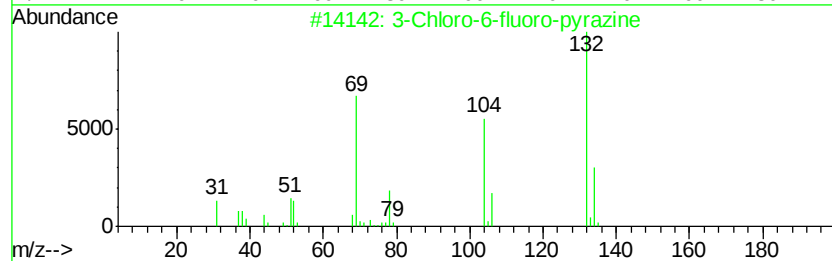
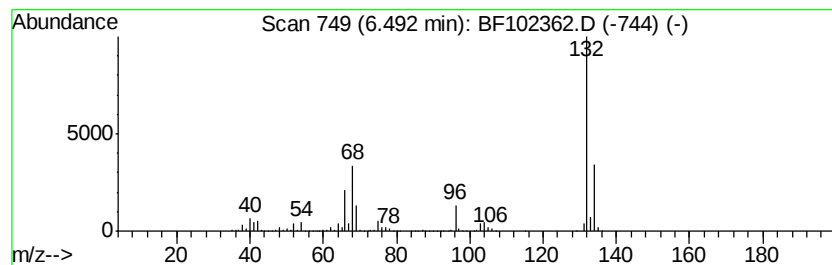
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	70.77 ng	3028290	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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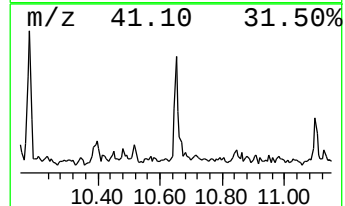
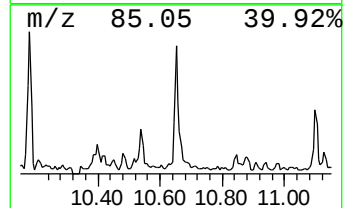
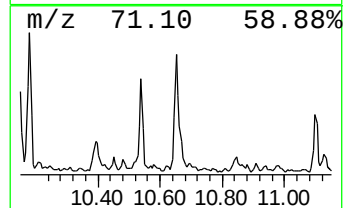
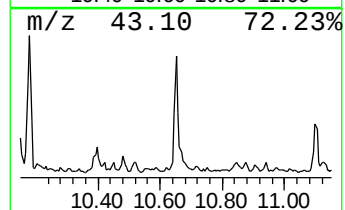
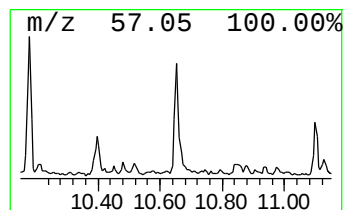
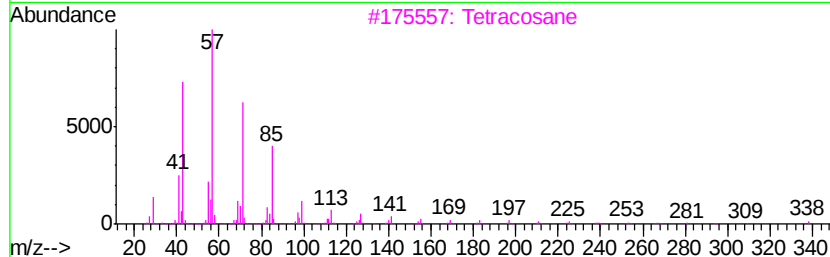
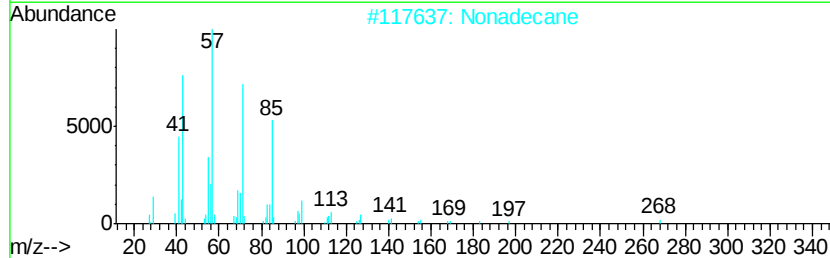
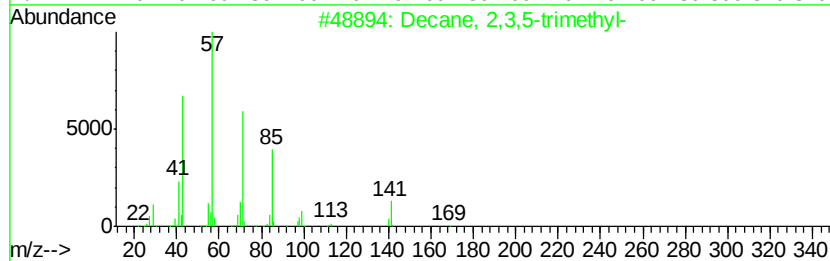
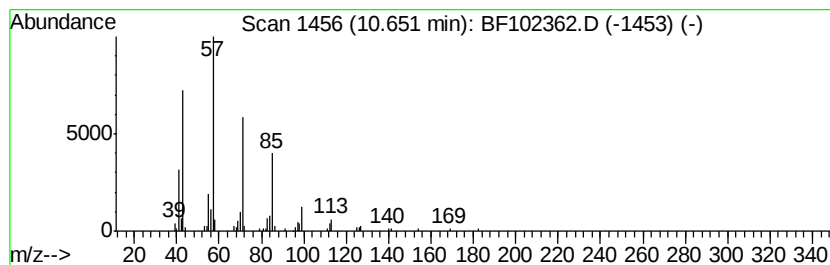
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Peak Number 4 Decane, 2,3,5-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.65	2.28 ng	122471	Phenanthrene-d10		11.23
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
2	Nonadecane	268	C19H40	000629-92-5	86
3	Tetracosane	338	C24H50	000646-31-1	83
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	72
5	Heptadecane	240	C17H36	000629-78-7	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	2.1	ng	89506	1	6.72	855844	20.0
unknown6.49	6.49	70.8	ng	3028290	1	6.72	855844	20.0
Decane, 2,3,5-tri...	10.65	2.3	ng	122471	4	11.23	1072930	20.0