

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP061720\
 Data File : BP002426.D
 Acq On : 17 Jun 2020 19:09
 Operator : CG/JU
 Sample : L3022-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HLP-A

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:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP060520.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	5.205	387	394	409	rBV	2302288	3442313	41.98%	7.330%
2	6.775	653	661	689	rBV	2344897	3792546	46.26%	8.075%
3	7.199	728	733	745	rBV	123106	235170	2.87%	0.501%
4	7.587	793	799	810	rVB	562539	863543	10.53%	1.839%
5	7.905	845	853	878	rBV	2013897	3253178	39.68%	6.927%
6	8.728	984	993	1010	rBV	1578758	2597191	31.68%	5.530%
7	10.357	1263	1270	1286	rBV	725380	1220779	14.89%	2.599%
8	12.851	1686	1694	1717	rBV	3732555	5805957	70.81%	12.362%
9	13.157	1739	1746	1761	rBV	740585	1194209	14.57%	2.543%
10	13.698	1828	1838	1855	rBV	500455	752900	9.18%	1.603%
11	14.234	1921	1929	1941	rBV	1112533	1628963	19.87%	3.469%
12	15.398	2121	2127	2140	rBV	69223	123675	1.51%	0.263%
13	15.728	2174	2183	2209	rBV	2712928	4189095	51.09%	8.920%
14	16.986	2383	2397	2409	rBV	1308296	1997025	24.36%	4.252%
15	17.922	2549	2556	2562	rBV	71966	108686	1.33%	0.231%
16	19.398	2802	2807	2824	rBV	677892	1193674	14.56%	2.542%
17	19.580	2832	2838	2854	rVB	6386864	8199071	100.00%	17.458%
18	20.845	3048	3053	3071	rBV3	315974	654457	7.98%	1.394%
19	21.092	3090	3095	3107	rBV	1886600	2344709	28.60%	4.993%
20	21.280	3123	3127	3133	rBV	84293	107603	1.31%	0.229%
21	21.710	3196	3200	3211	rBV	134716	256562	3.13%	0.546%
22	22.169	3274	3278	3288	rVB	89352	118061	1.44%	0.251%
23	22.669	3359	3363	3368	rBV	147892	218640	2.67%	0.466%
24	23.292	3462	3469	3480	rVB	1244176	2346134	28.61%	4.996%
25	23.880	3565	3569	3576	rVB	97410	167184	2.04%	0.356%
26	23.963	3580	3583	3592	rVB4	64091	153089	1.87%	0.326%

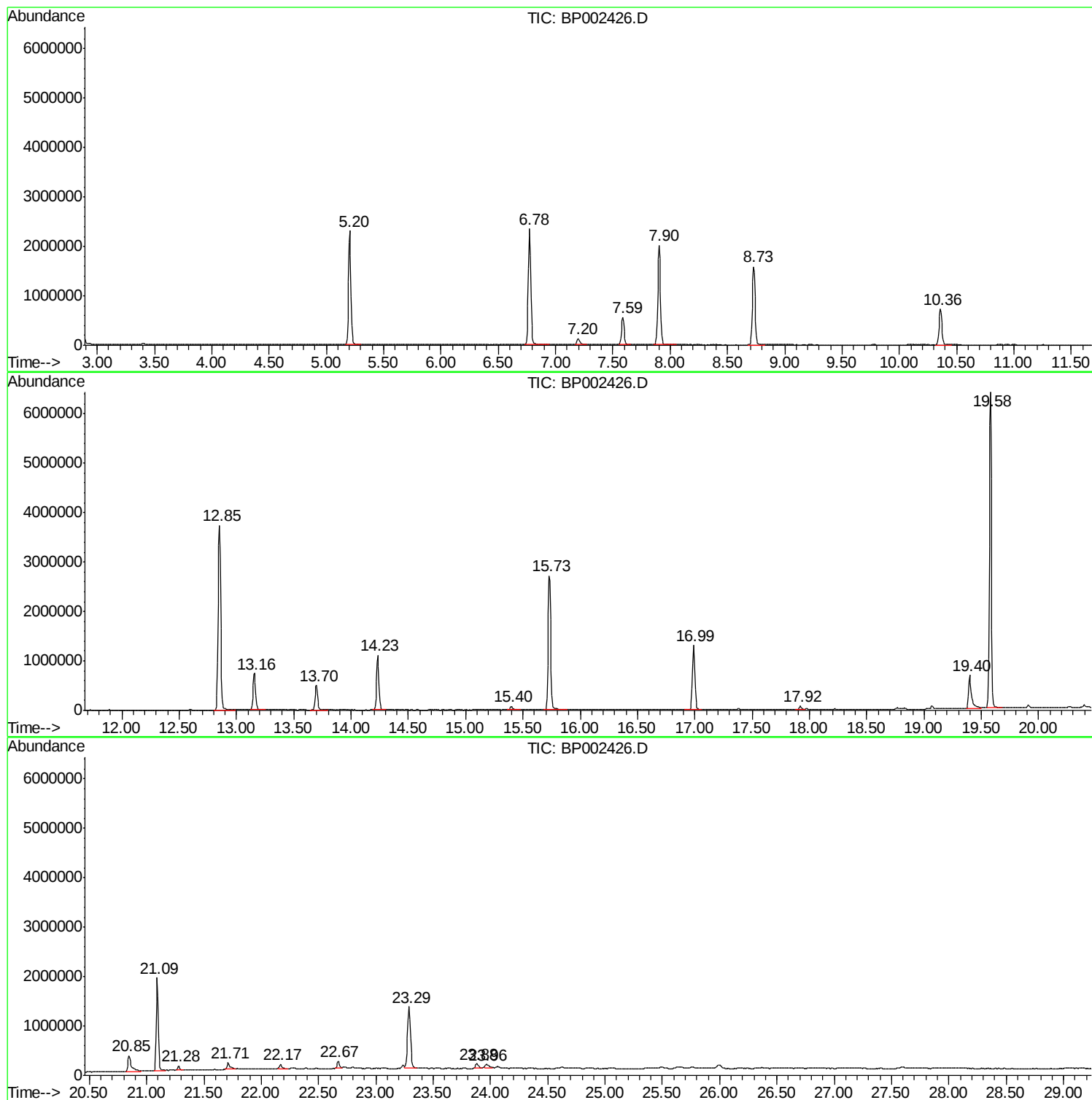
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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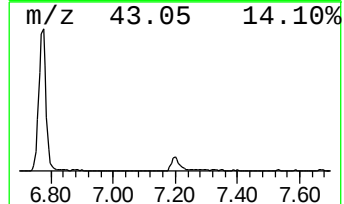
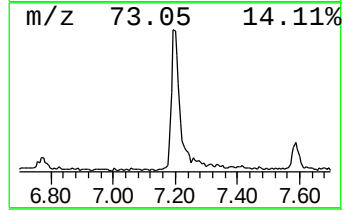
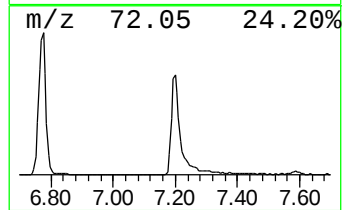
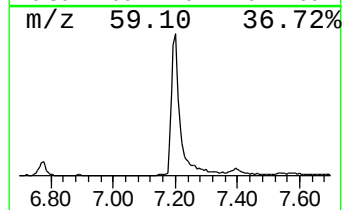
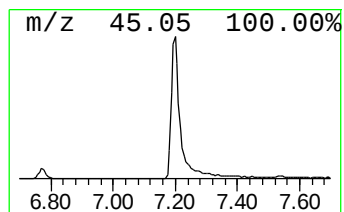
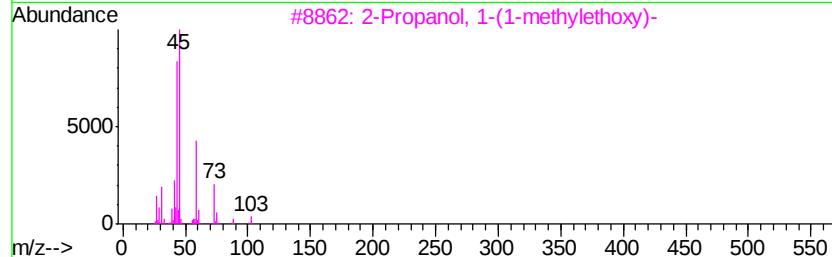
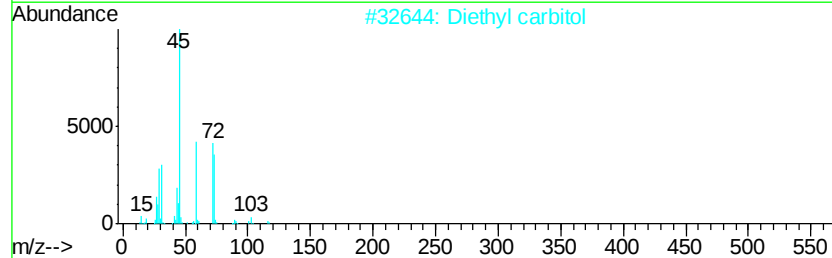
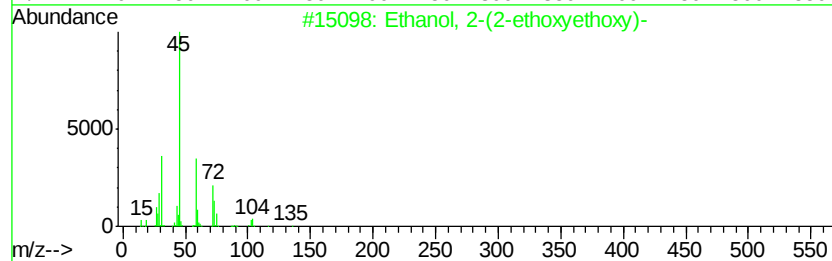
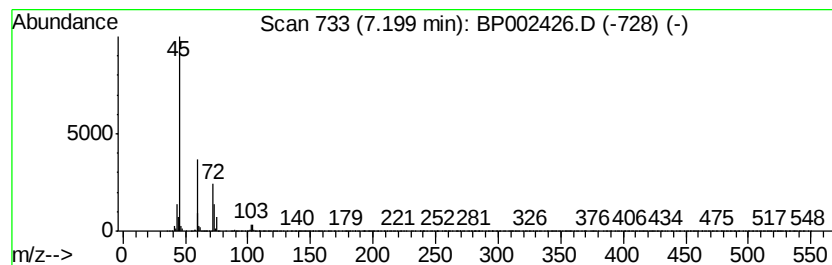
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	5.45 ng	235170	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxvethoxv)-	134	C6H14O3	000111-90-0	90
2		Diethyl carbitol	162	C8H18O3	000112-36-7	72
3		2-Propanol, 1-(1-methvlethoxv)-	118	C6H14O2	003944-36-3	50
4		Ethanol, 2-(2-methoxvethoxv)-	120	C5H12O3	000111-77-3	45
5		Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	38



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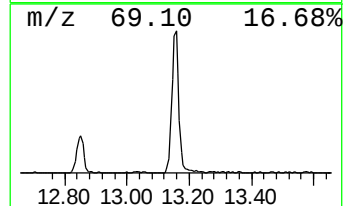
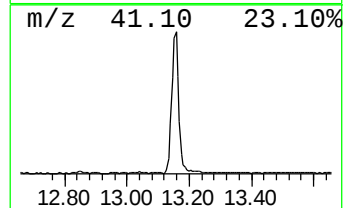
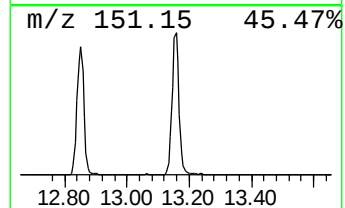
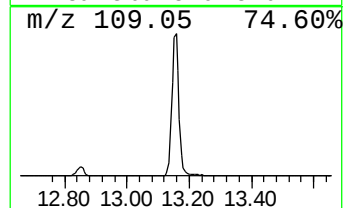
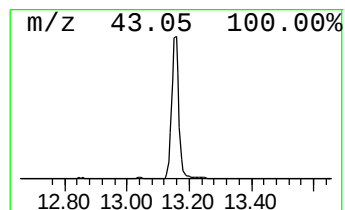
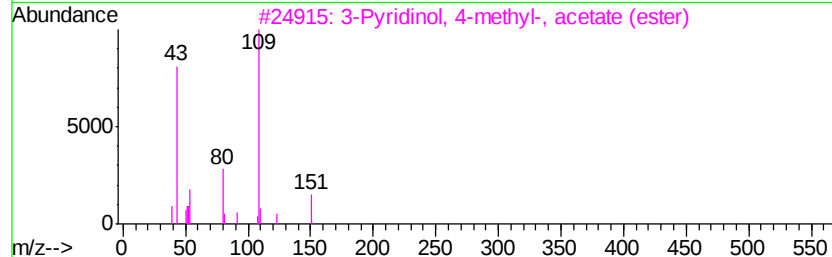
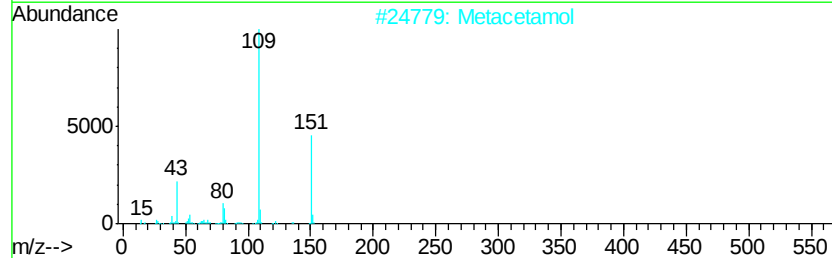
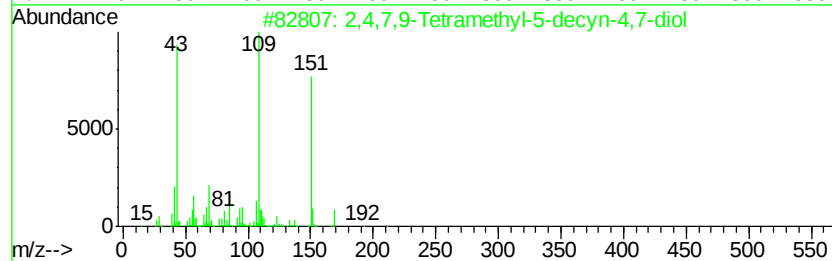
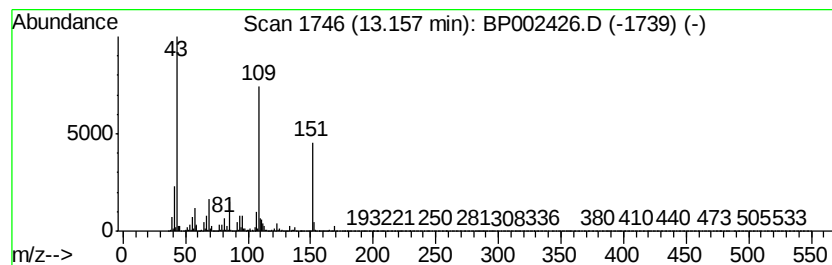
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 Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	14.66 ng	1194210	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2		Metacetamol	151	C8H9NO2	000621-42-1	64
3		3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59
4		Acetaminophen	151	C8H9NO2	000103-90-2	59
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	59



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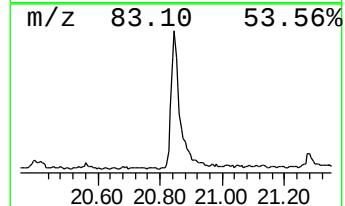
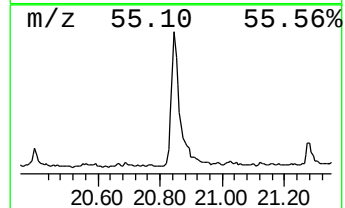
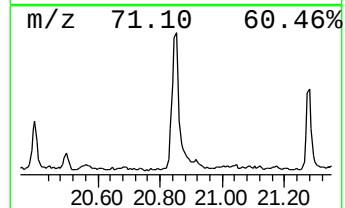
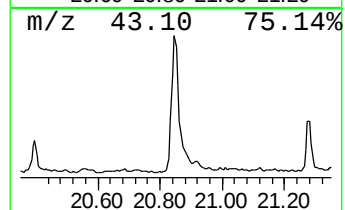
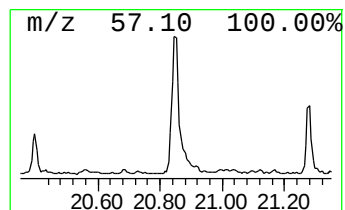
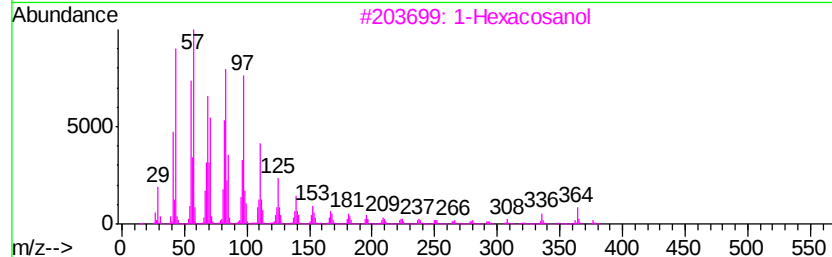
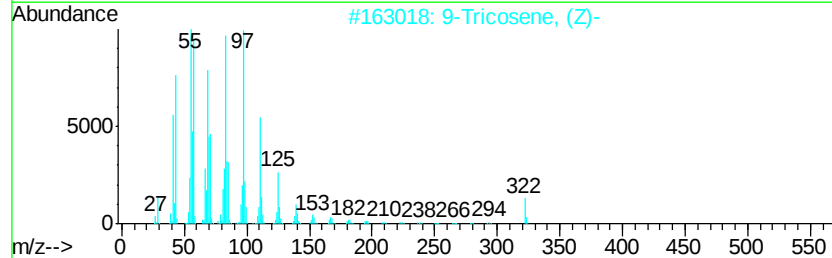
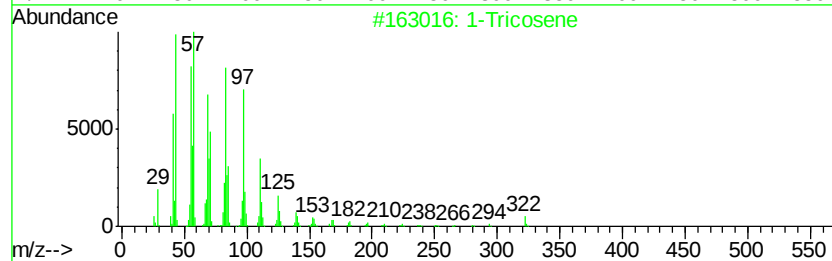
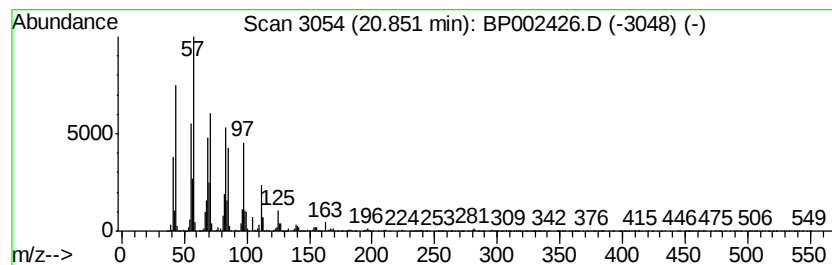
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Peak Number 5 1-Tricosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.85	5.58 ng	654457	Chrysene-d12		21.09	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	97
2	9-Tricosene, (Z)-		322	C23H46	027519-02-4	94
3	1-Hexacosanol		382	C26H54O	000506-52-5	94
4	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	91
5	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	90



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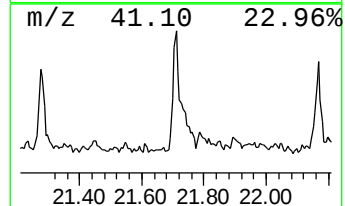
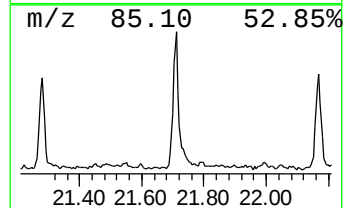
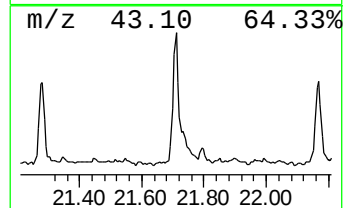
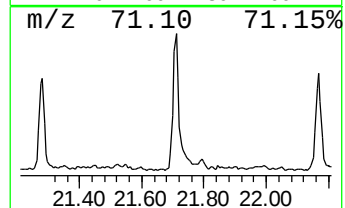
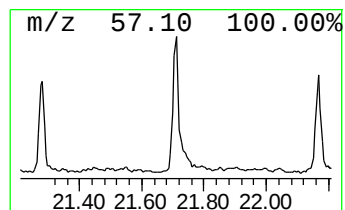
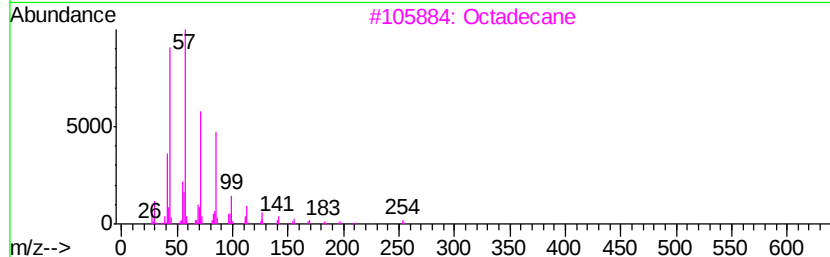
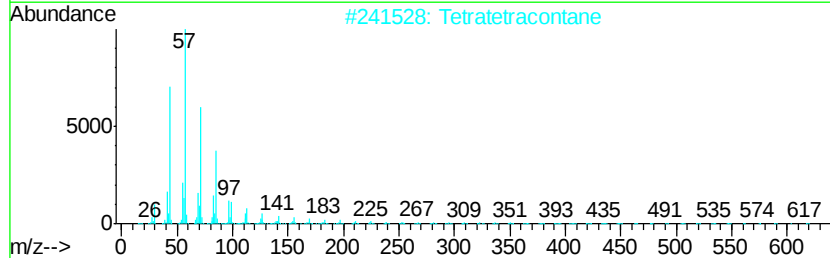
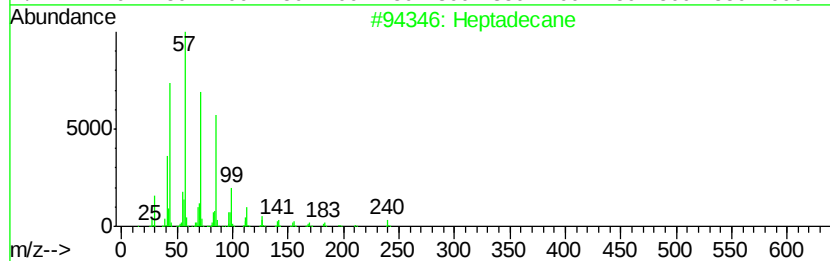
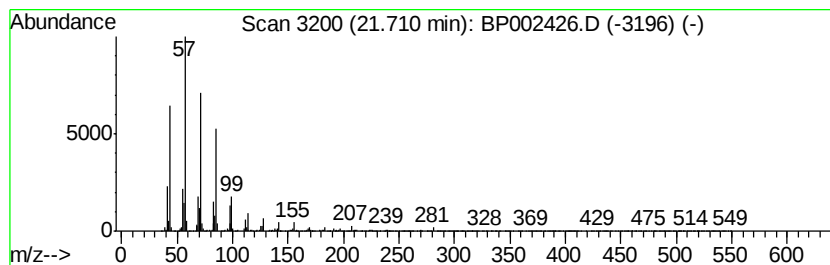
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Peak Number 6 Heptadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.71	2.19 ng	256562	Chrysene-d12	21.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecane	240 C17H36	000629-78-7	93
2	Tetratetracontane	619 C44H90	007098-22-8	91
3	Octadecane	254 C18H38	000593-45-3	90
4	Nonadecane	268 C19H40	000629-92-5	90
5	Tetracosane	338 C24H50	000646-31-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.20	5.5	ng	235170	1	7.59	863543	20.0
2,4,7,9-Tetrameth...	13.16	14.7	ng	1194210	3	14.23	1628960	20.0
Phenol, 4,4'-(1-m...	19.40	10.2	ng	1193670	5	21.09	2344710	20.0
1-Tricosene	20.85	5.6	ng	654457	5	21.09	2344710	20.0
Heptadecane	21.71	2.2	ng	256562	5	21.09	2344710	20.0