

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117628.D
 Acq On : 30 Oct 2019 16:52
 Operator : JU
 Sample : K5541-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 152-50-(0-1)

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_F\METHODS\8270-BF101819.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	5.357	553	556	572	rBV	284902	484779	79.59%	9.149%
2	6.387	728	731	748	rBV	379115	592611	97.30%	11.184%
3	6.504	748	751	766	rVB	615722	609084	100.00%	11.495%
4	6.728	786	789	800	rBV	210570	199454	32.75%	3.764%
5	6.881	812	815	835	rBV	420609	393128	64.54%	7.419%
6	7.292	882	885	901	rBV	220813	320022	52.54%	6.040%
7	8.010	1004	1007	1031	rBV	200814	254619	41.80%	4.805%
8	9.081	1186	1189	1201	rBV	496302	499077	81.94%	9.419%
9	9.481	1254	1257	1270	rBB	41665	45793	7.52%	0.864%
10	9.763	1301	1305	1322	rBB	274327	289440	47.52%	5.462%
11	10.557	1437	1440	1455	rBV	235761	278133	45.66%	5.249%
12	10.663	1455	1458	1463	rVB3	5112	8209	1.35%	0.155%
13	11.251	1554	1558	1567	rBV	235299	255532	41.95%	4.822%
14	11.775	1645	1647	1655	rBV4	8973	13473	2.21%	0.254%
15	12.469	1762	1765	1769	rBV	17302	18503	3.04%	0.349%
16	12.698	1798	1804	1811	rVB	21746	24734	4.06%	0.467%
17	12.827	1822	1826	1834	rBV	412489	358418	58.85%	6.764%
18	13.739	1976	1981	1989	rBV5	19019	37738	6.20%	0.712%
19	13.857	1997	2001	2004	rBV	5899	6719	1.10%	0.127%
20	13.898	2004	2008	2017	rVV	196695	236269	38.79%	4.459%
21	14.345	2078	2084	2087	rBV3	14451	18449	3.03%	0.348%
22	14.645	2132	2135	2139	rVB2	15974	16082	2.64%	0.304%
23	14.716	2144	2147	2150	rVV	13018	11341	1.86%	0.214%
24	14.933	2181	2184	2186	rBV3	9884	12433	2.04%	0.235%
25	14.963	2186	2189	2193	rVB	25457	28317	4.65%	0.534%
26	15.286	2240	2244	2246	rBV	10321	12526	2.06%	0.236%
27	15.339	2246	2253	2263	rVB	165767	240187	39.43%	4.533%
28	15.504	2279	2281	2286	rVB5	6303	7109	1.17%	0.134%
29	15.721	2315	2318	2321	rVB2	16951	19996	3.28%	0.377%
30	15.804	2328	2332	2333	rBV4	6137	6595	1.08%	0.124%

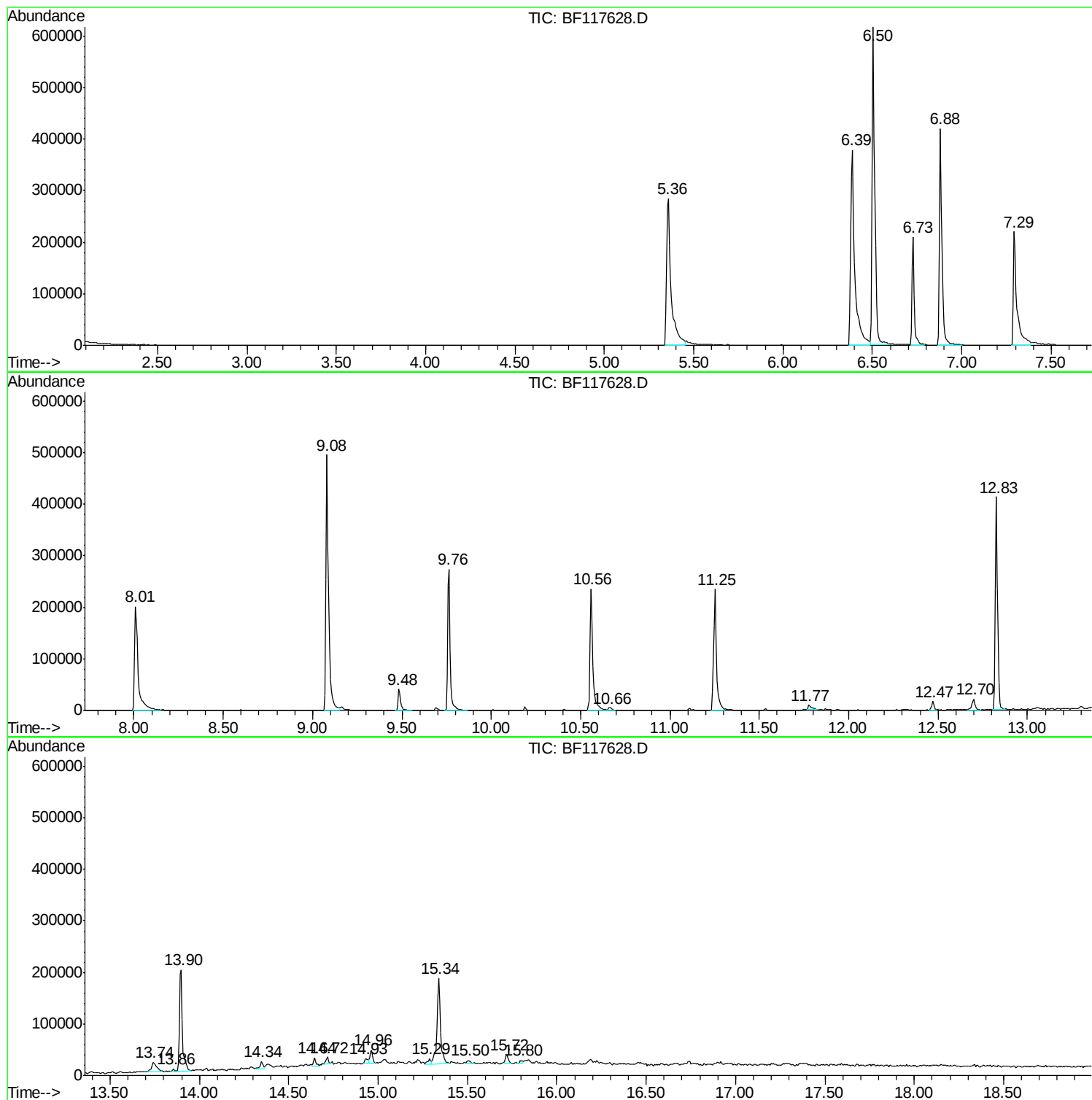
Sum of corrected areas: 5298770

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.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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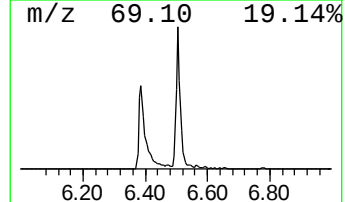
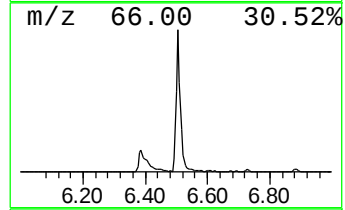
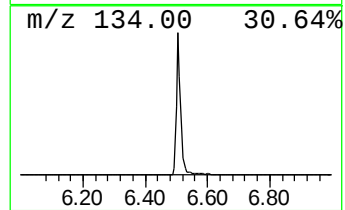
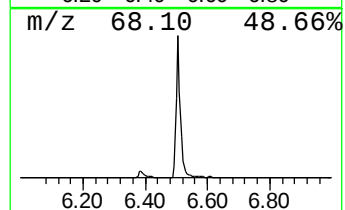
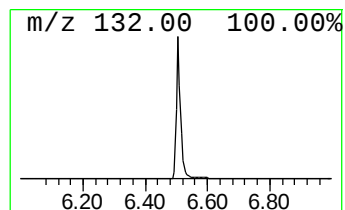
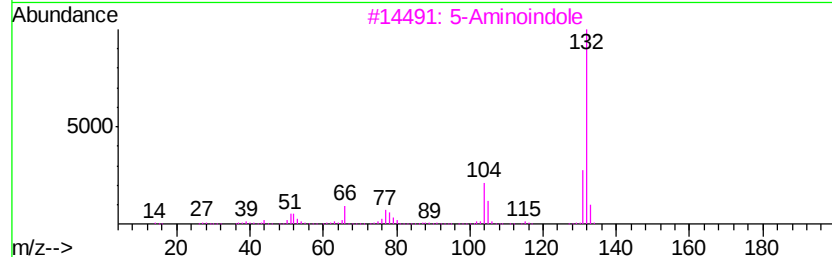
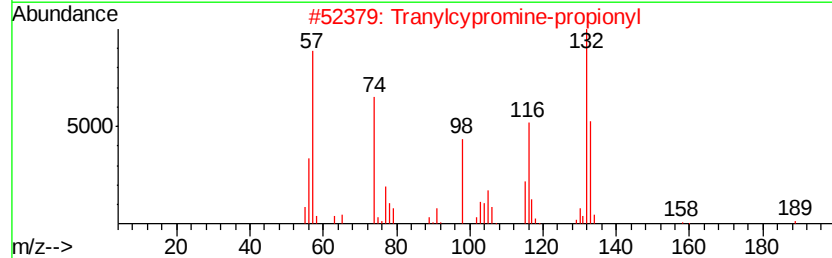
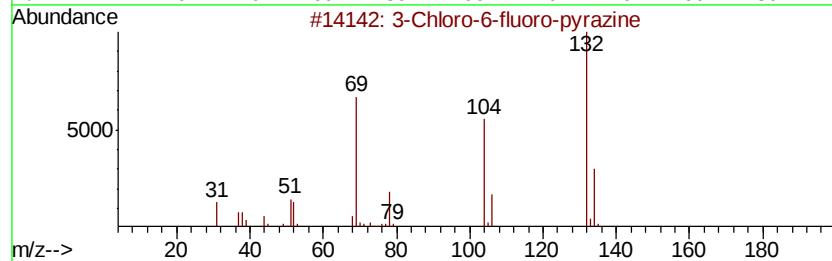
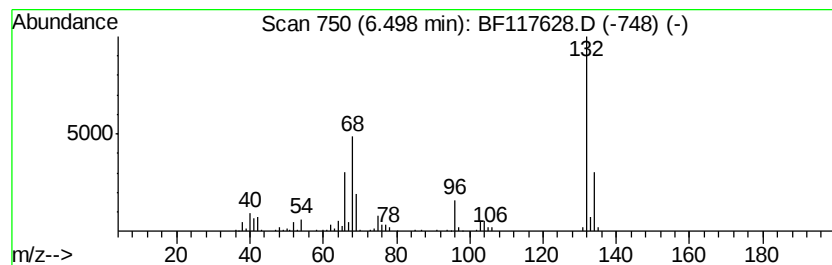
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	61.08 ng	609084	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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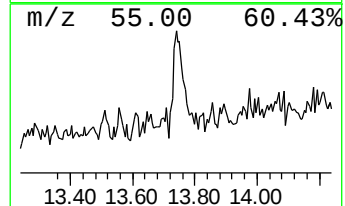
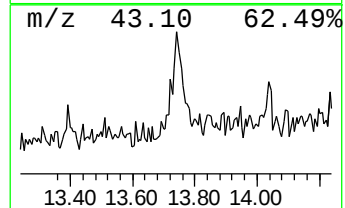
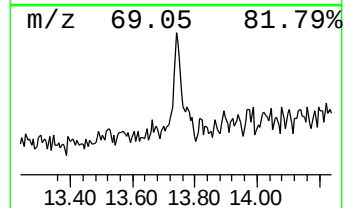
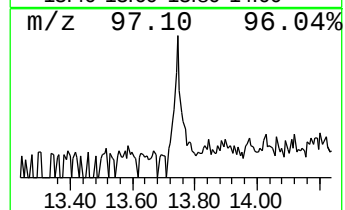
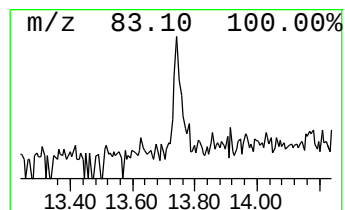
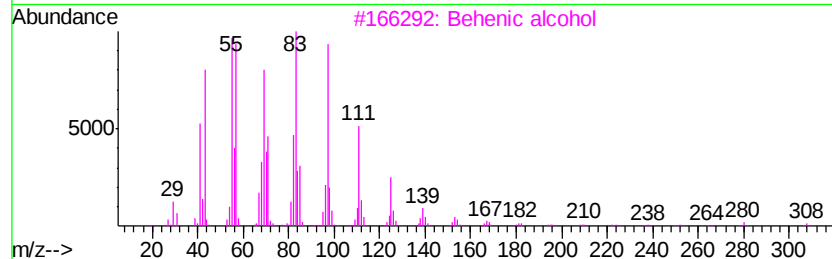
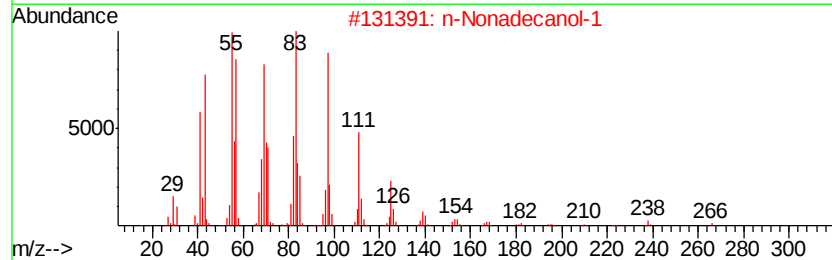
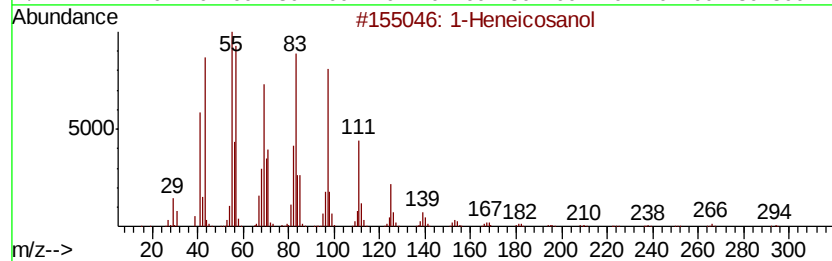
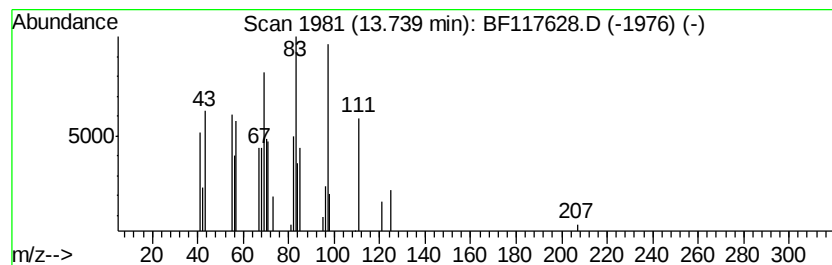
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Peak Number 4 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	3.19 ng	37738	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol		312	C21H44O	015594-90-8	91
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	91
3	Behenic alcohol		326	C22H46O	000661-19-8	90
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	90
5	3-Eicosene, (E)-		280	C20H40	074685-33-9	86



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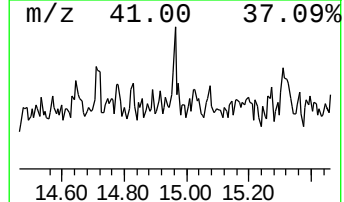
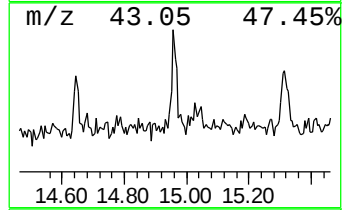
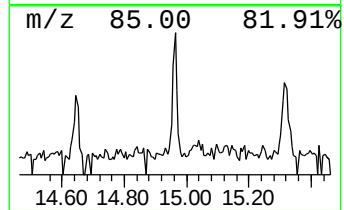
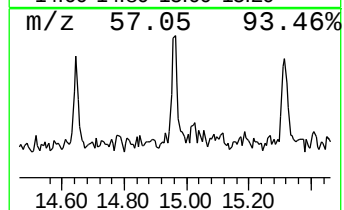
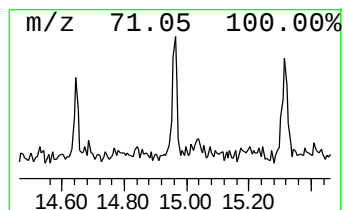
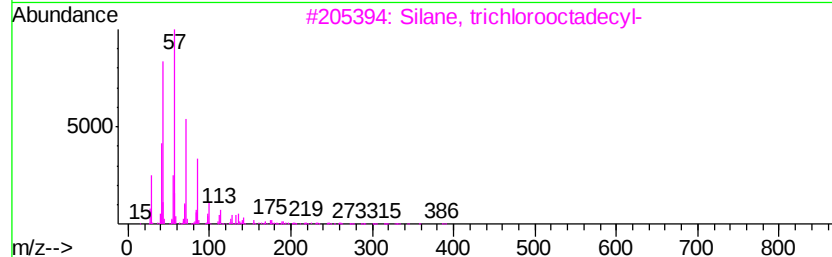
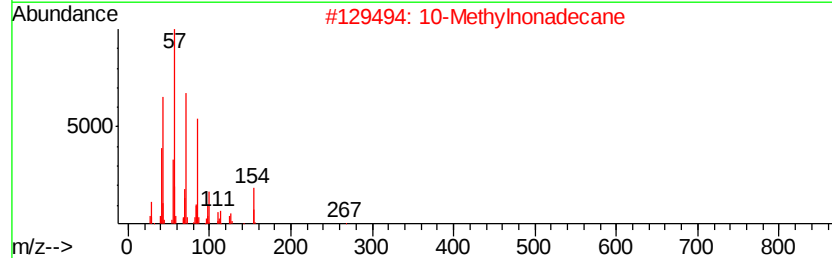
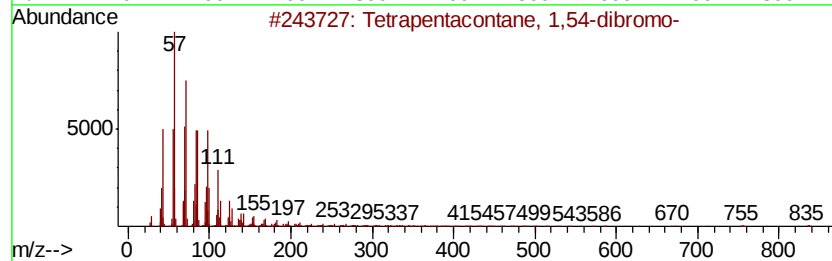
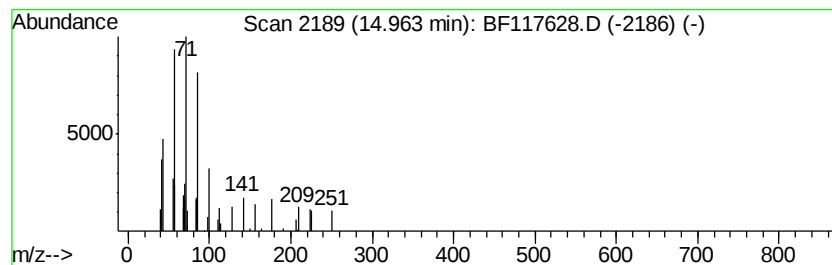
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Peak Number 5 Tetrapentacontane, 1,54-dib... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	2.36 ng	28317	Perylene-d12	15.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	64
2		10-Methylnonadecane	282	C20H42	056862-62-5	59
3		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	53
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	53
5		Tetradecane	198	C14H30	000629-59-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.50	6.50	61.1	ng	609084	1	6.73	199454	20.0
1-Heneicosanol	13.74	3.2	ng	37738	5	13.90	236269	20.0
Tetrapentacontane...	14.96	2.4	ng	28317	6	15.34	240187	20.0