

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042320\
 Data File : BF120171.D
 Acq On : 23 Apr 2020 18:45
 Operator : MA/SJ
 Sample : L2330-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-GW-2020-04-16

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-BF040820.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	2.899	133	138	146	rVB	51884	87217	1.30%	0.258%
2	5.257	536	539	551	rBV	1832042	1837827	27.38%	5.441%
3	6.298	712	716	724	rBV	1375036	1143888	17.04%	3.386%
4	6.663	774	778	781	rBV	918743	813007	12.11%	2.407%
5	6.822	800	805	808	rBV	3749678	3548717	52.88%	10.505%
6	7.234	869	875	878	rBV	2981735	3026323	45.09%	8.959%
7	7.945	992	996	1000	rBV	1335595	1083575	16.15%	3.208%
8	8.175	1031	1035	1037	rBV	234535	184441	2.75%	0.546%
9	8.198	1037	1039	1050	rVB	297008	273066	4.07%	0.808%
10	9.028	1175	1180	1183	rBV	5874349	5718288	85.20%	16.928%
11	9.698	1290	1294	1297	rBV	1599727	1290985	19.24%	3.822%
12	10.492	1423	1429	1432	rBV	3871418	3854931	57.44%	11.412%
13	11.180	1542	1546	1549	rBV	1757113	1403607	20.91%	4.155%
14	12.780	1812	1818	1821	rBV	6192246	6711299	100.00%	19.868%
15	13.816	1990	1994	1998	rBV	1419205	1275481	19.00%	3.776%
16	14.598	2123	2127	2132	rBV	113632	104026	1.55%	0.308%
17	14.910	2174	2180	2185	rBV	114910	122782	1.83%	0.363%
18	15.221	2227	2233	2236	rBV	926610	1071553	15.97%	3.172%
19	15.257	2236	2239	2244	rVB	107312	128328	1.91%	0.380%
20	15.657	2302	2307	2314	rBV	73661	100445	1.50%	0.297%

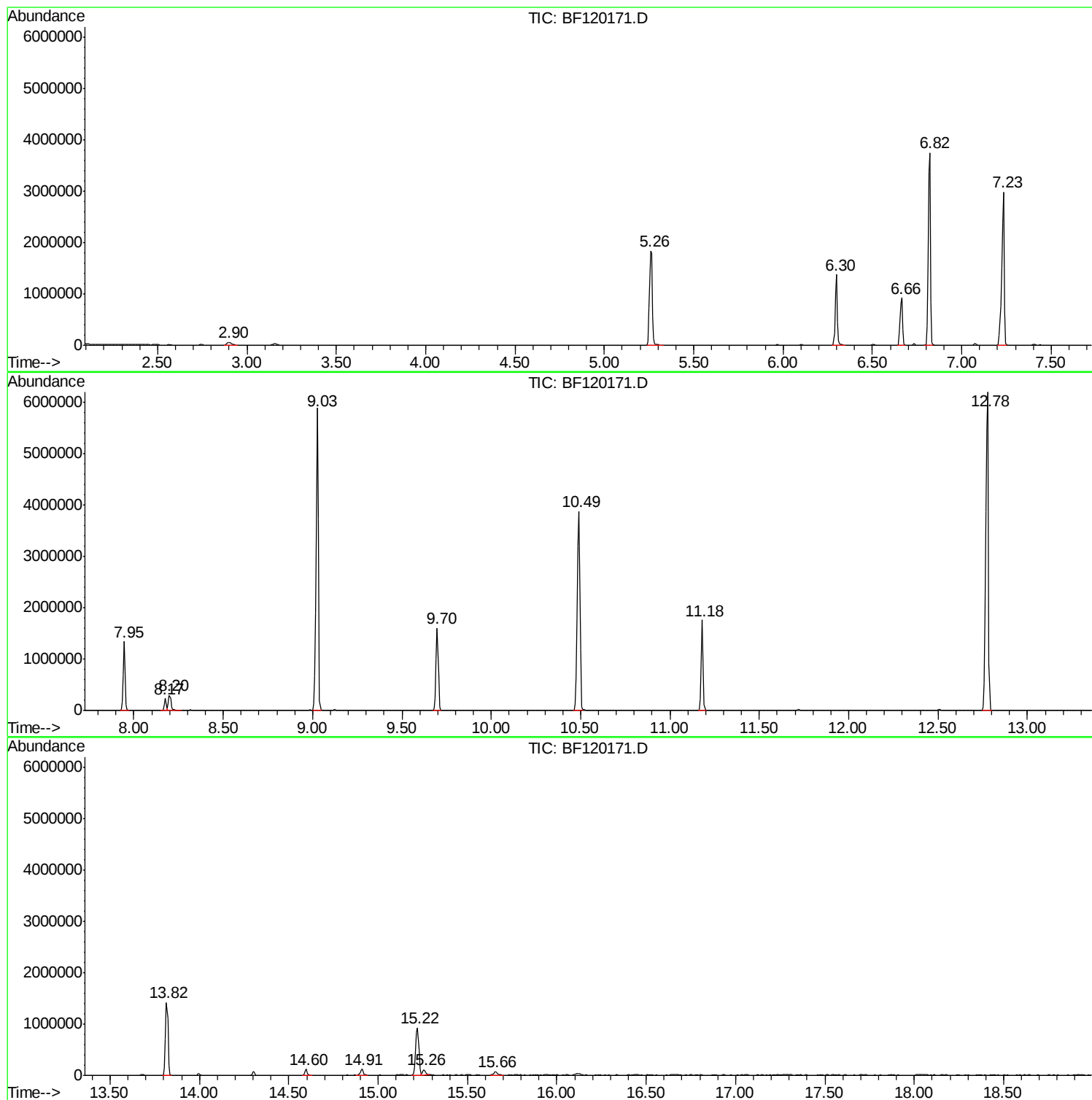
Sum of corrected areas: 33779786

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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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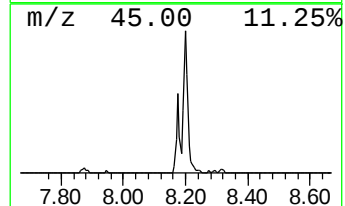
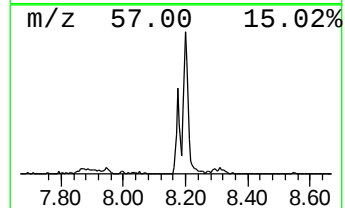
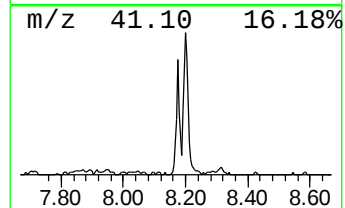
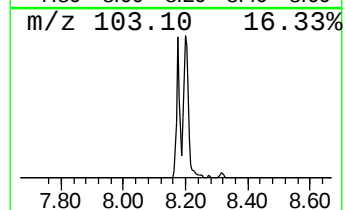
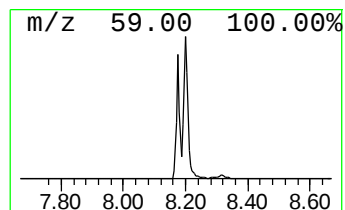
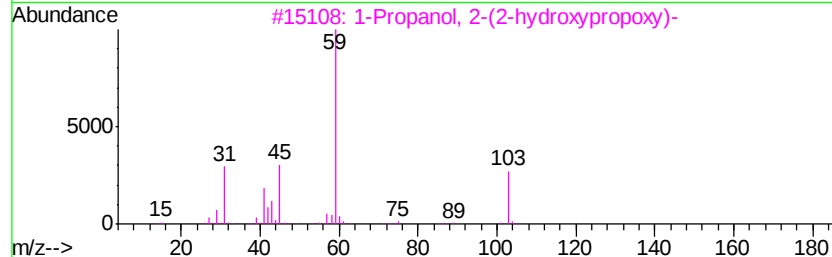
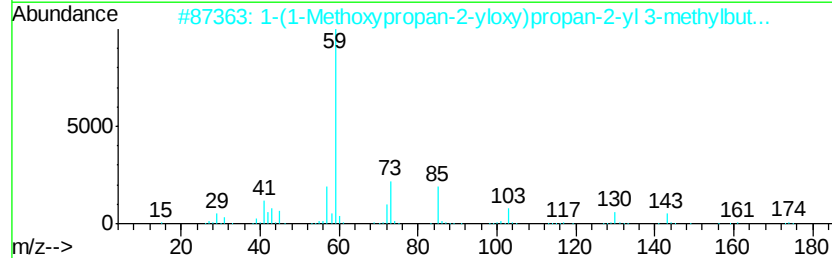
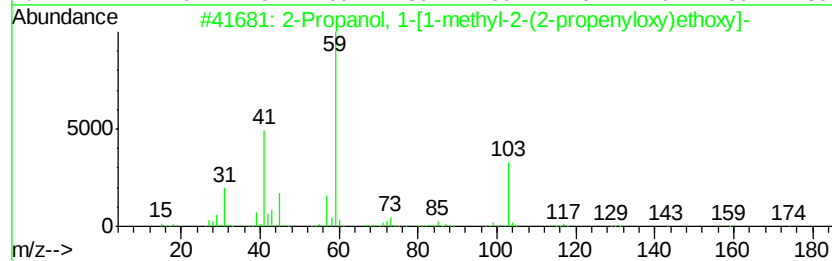
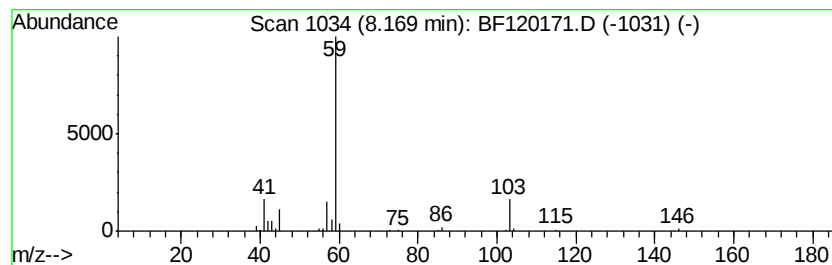
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	3.40 ng	184441	Naphthalene-d8	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83
2		1-(1-Methoxypropan-2-yloxy)propa...	232	C12H24O4	1000367-13-2	72
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
4		2-Butanol, 3-methoxy-	104	C5H12O2	053778-72-6	72
5		2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	72



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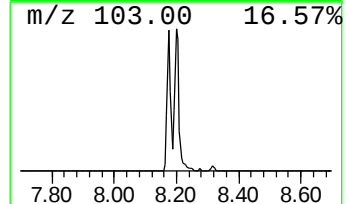
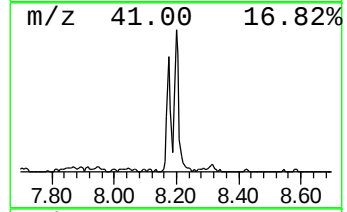
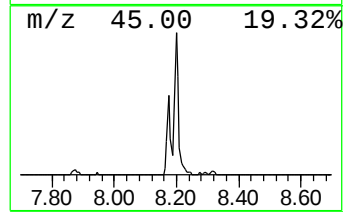
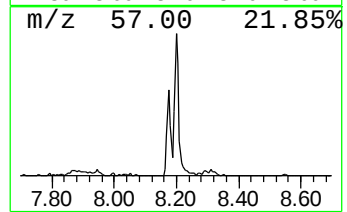
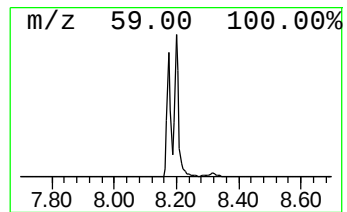
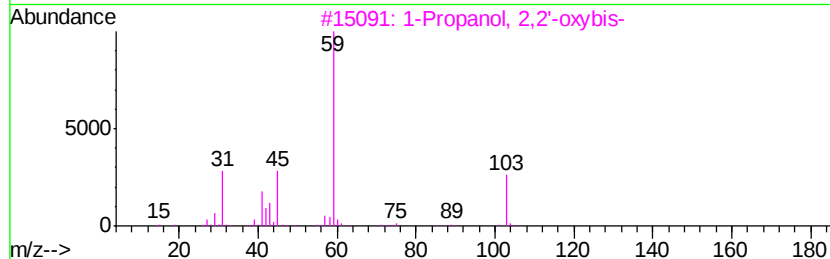
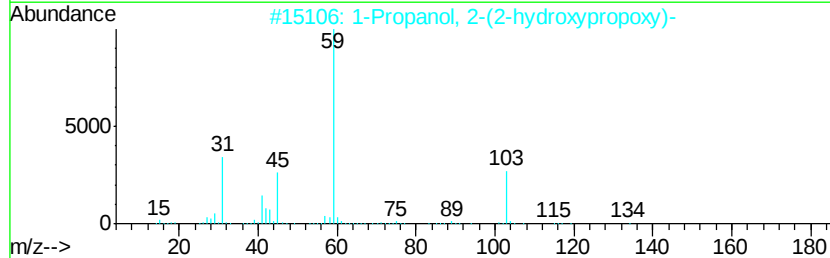
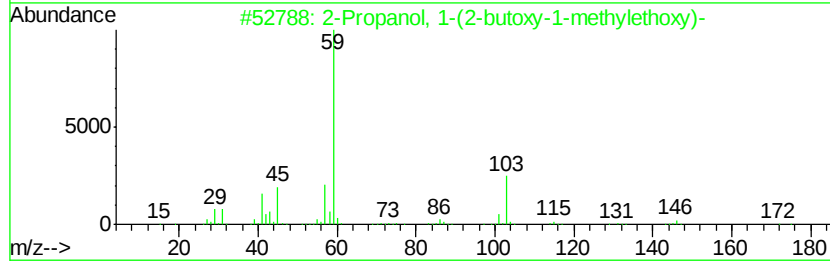
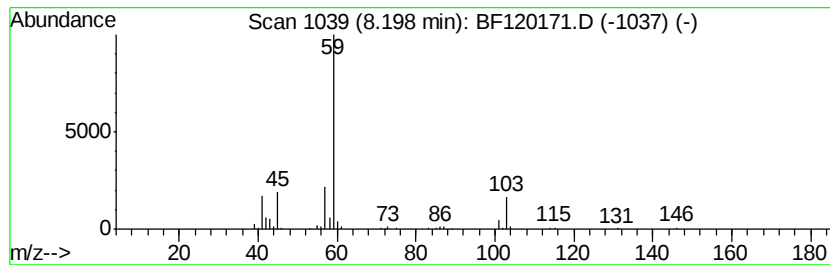
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Peak Number 4 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.20	5.04 ng	273066	Napthalene-d8	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
3		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	72
4		Pentane, 2-methoxy-	102	C6H14O	006795-88-6	64
5		Propanedioic acid, oxo-, dimethy...	146	C5H6O5	003298-40-6	64



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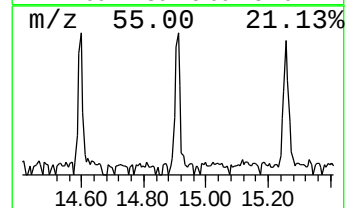
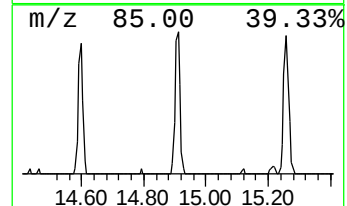
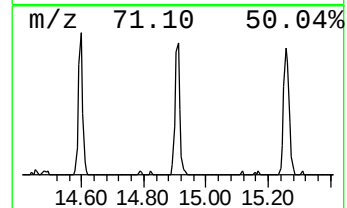
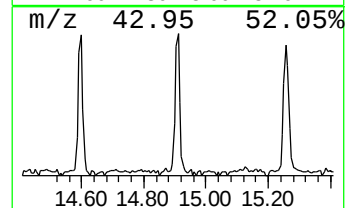
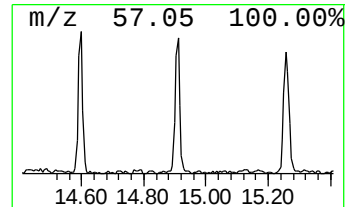
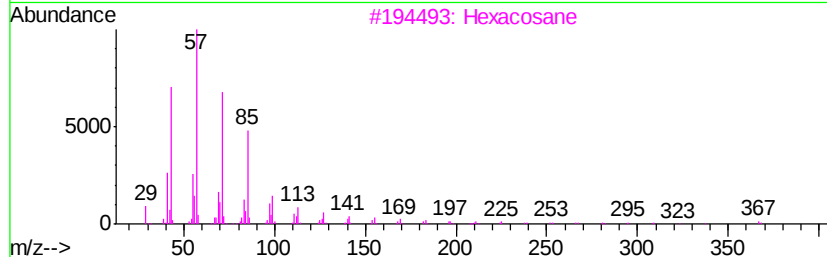
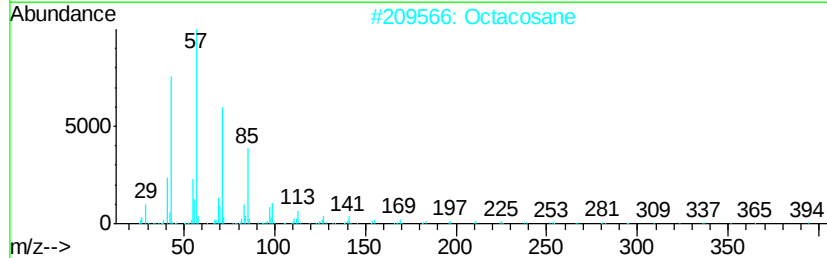
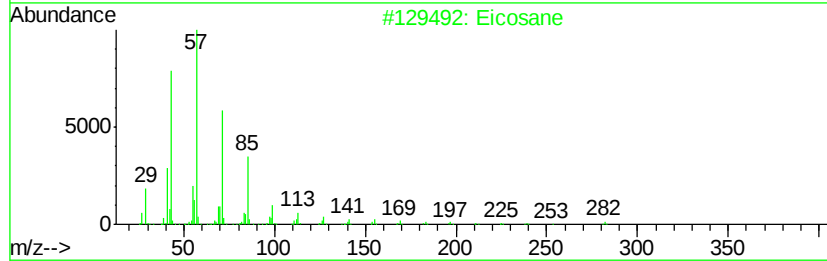
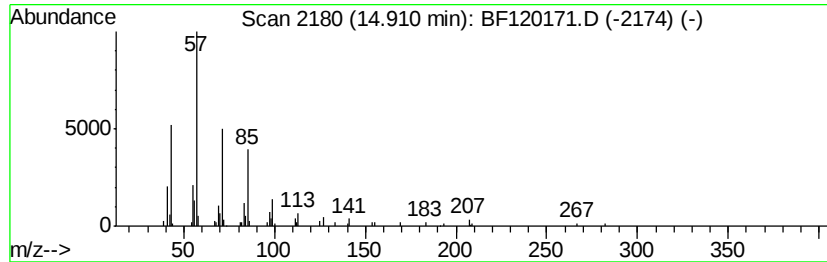
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Peak Number 5 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	2.29 ng	122782	Perylene-d12	15.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	92
2	Octacosane		394	C28H58	000630-02-4	90
3	Hexacosane		366	C26H54	000630-01-3	87
4	Tetracosane		338	C24H50	000646-31-1	87
5	Hexadecane		226	C16H34	000544-76-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-[1-...	8.17	3.4	ng	184441	2	7.95	1083580	20.0
2-Propanol, 1-(2-...	8.20	5.0	ng	273066	2	7.95	1083580	20.0
Eicosane	14.91	2.3	ng	122782	6	15.22	1071550	20.0