

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062718\
 Data File : BG035457.D
 Acq On : 27 Jun 2018 22:46
 Operator : JU/SJ
 Sample : J3715-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-CURB-CON

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_G\METHODS\8270-BG060718.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	5.163	314	319	328	rVB	75273	114865	3.25%	0.664%
2	5.627	391	398	410	rBV	724326	1203079	34.03%	6.954%
3	7.213	660	668	678	rBV	803305	1393534	39.42%	8.055%
4	7.583	723	731	741	rBV	744082	1301325	36.81%	7.522%
5	8.053	803	811	818	rBV	170734	293008	8.29%	1.694%
6	8.376	858	866	876	rVB	576345	990403	28.01%	5.724%
7	9.210	999	1008	1022	rBV	463928	839624	23.75%	4.853%
8	10.855	1281	1288	1296	rVB	219076	387349	10.96%	2.239%
9	13.299	1695	1704	1712	rBV	1356610	2106787	59.59%	12.177%
10	14.121	1837	1844	1854	rBV	49671	80514	2.28%	0.465%
11	14.673	1931	1938	1949	rVB2	381015	600676	16.99%	3.472%
12	16.160	2184	2191	2200	rBV	1097853	1657540	46.88%	9.581%
13	17.417	2398	2405	2412	rBV	506615	796542	22.53%	4.604%
14	20.019	2842	2848	2855	rBV	2734385	3535431	100.00%	20.435%
15	21.682	3124	3131	3139	rBV	558309	930252	26.31%	5.377%
16	23.967	3514	3520	3528	rVB2	77103	149372	4.23%	0.863%
17	24.895	3667	3678	3693	rBV2	300722	874714	24.74%	5.056%
18	26.046	3867	3874	3875	rBV6	26749	46156	1.31%	0.267%

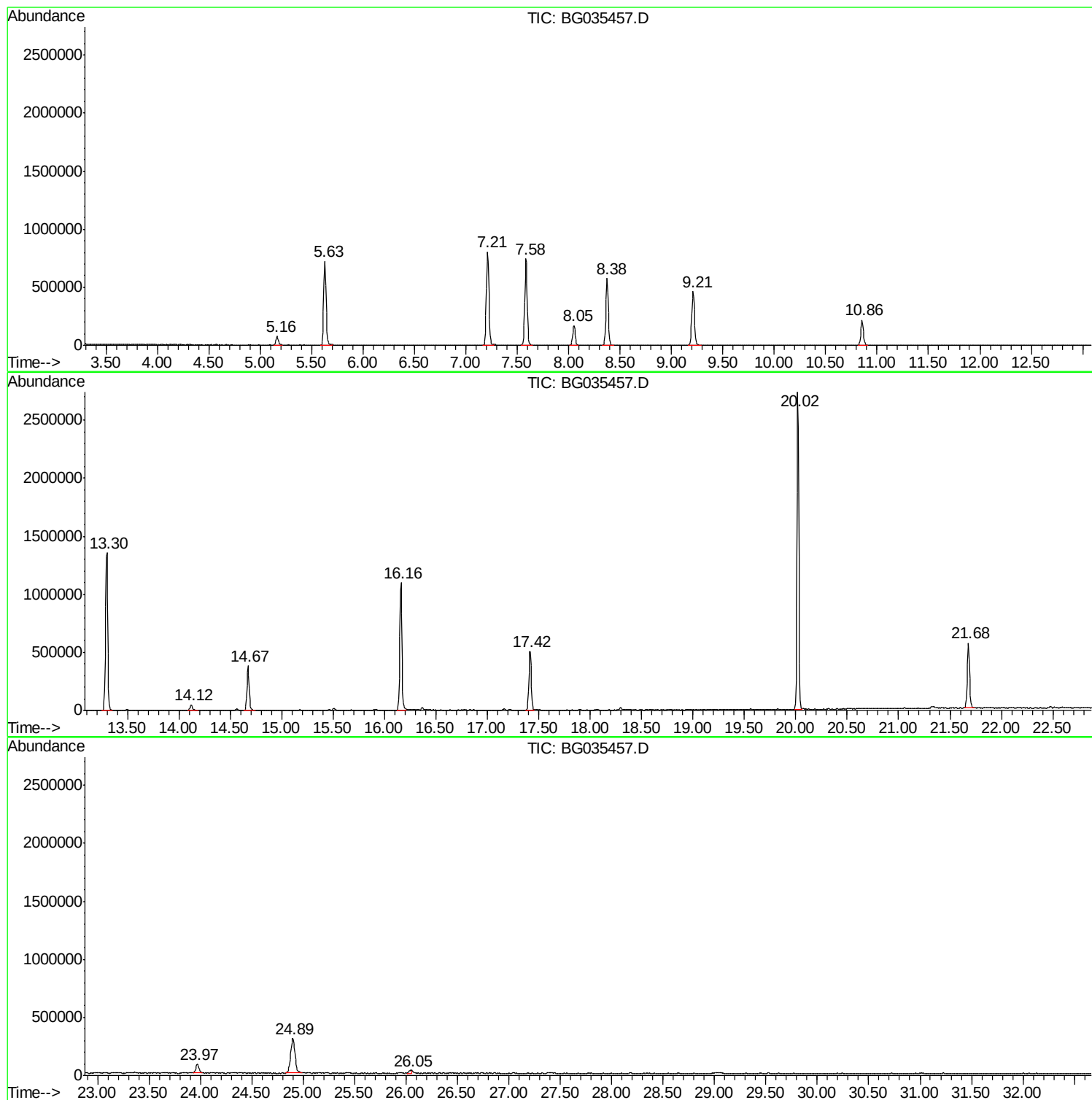
Sum of corrected areas: 17301171

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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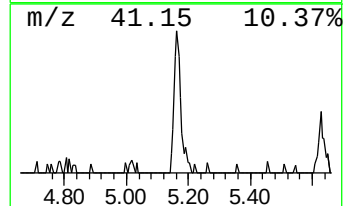
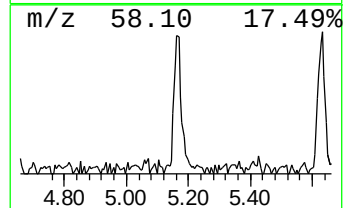
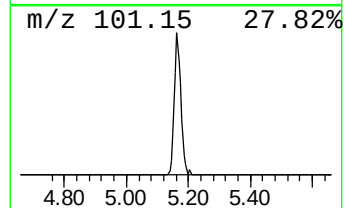
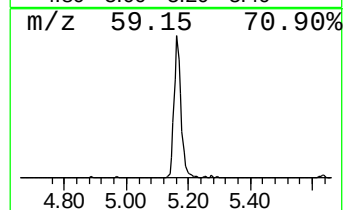
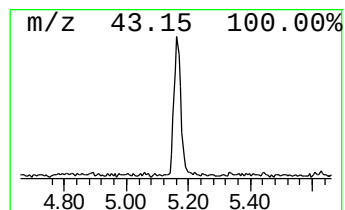
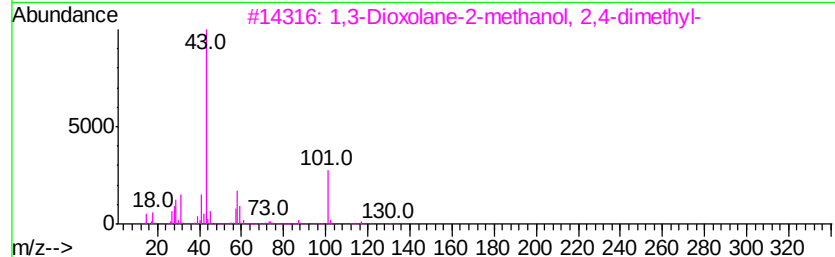
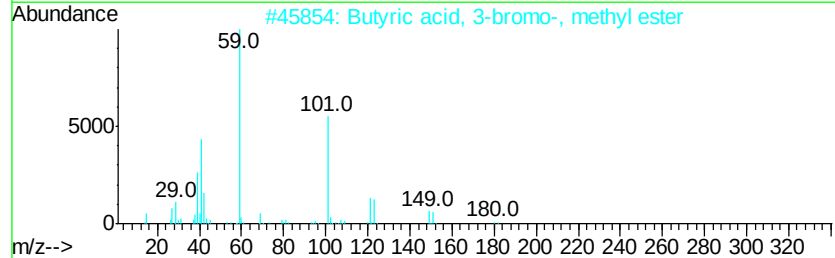
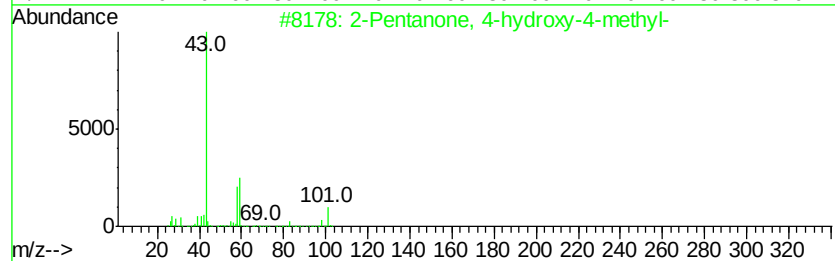
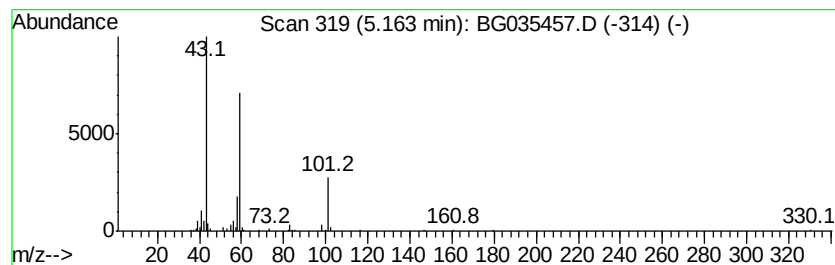
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	7.84 ng	114865	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Butyric acid, 3-bromo-, methyl e...	180	C5H9BrO2	021249-59-2	28
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	17
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12



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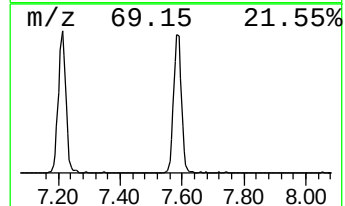
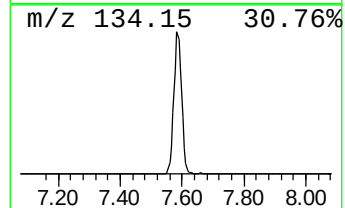
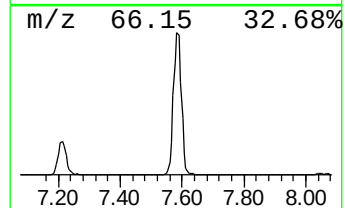
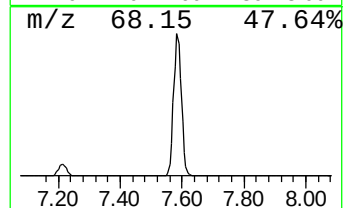
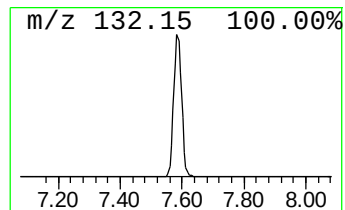
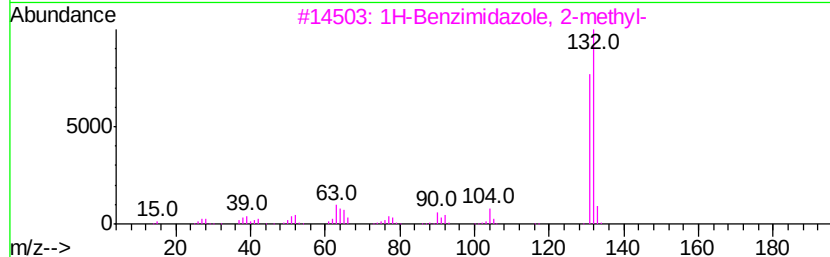
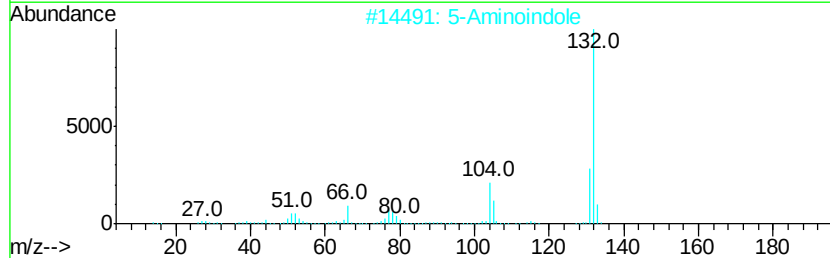
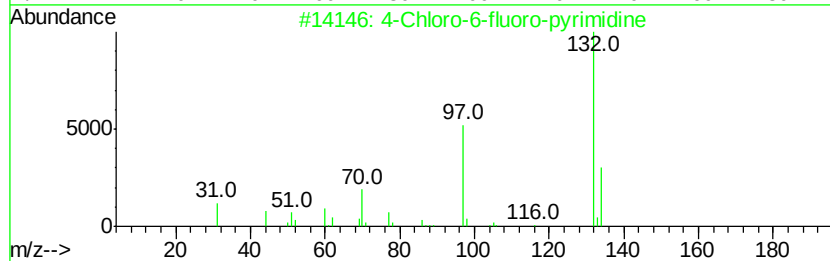
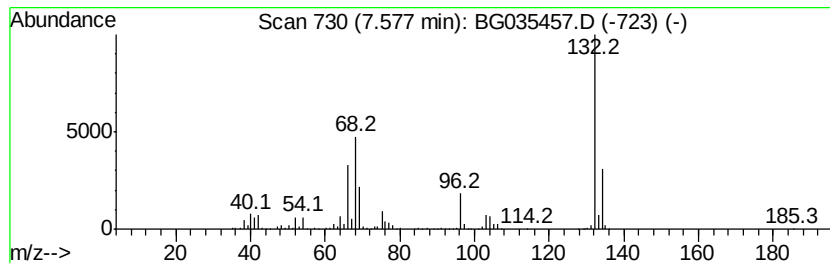
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	88.83 ng	1301330	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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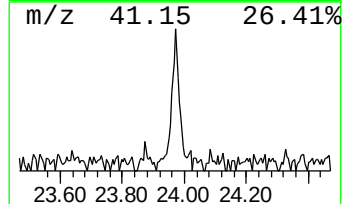
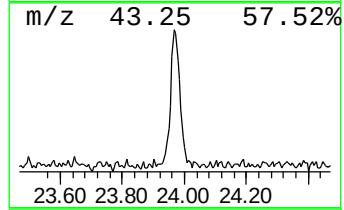
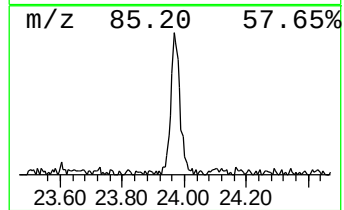
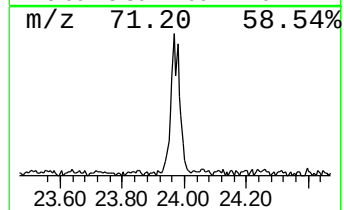
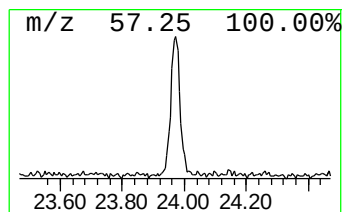
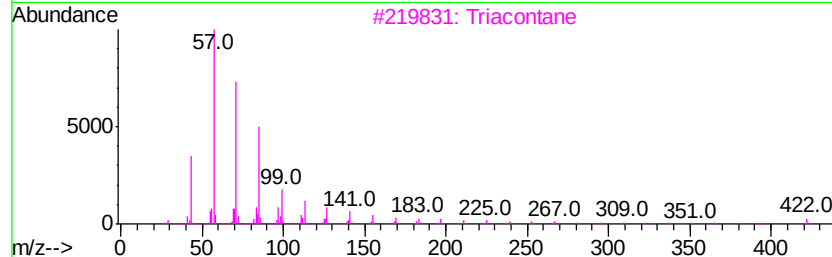
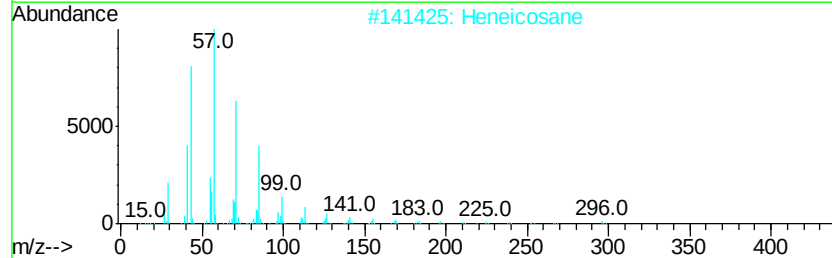
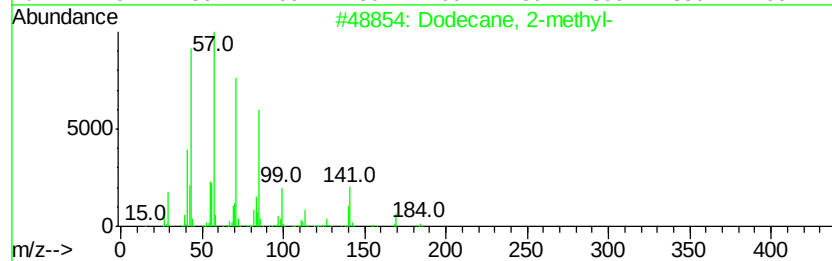
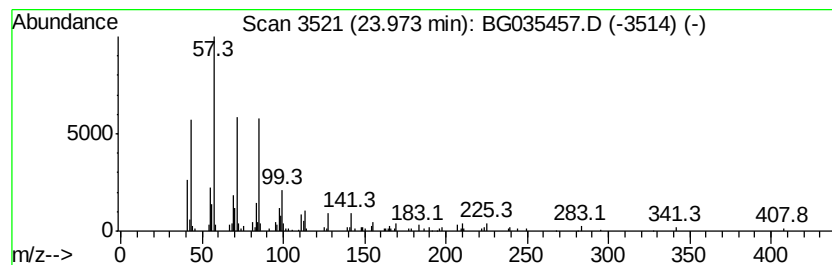
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Peak Number 4 Dodecane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	3.42 ng	149372	Perylene-d12	24.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	93
2		Heneicosane	296	C21H44	000629-94-7	93
3		Triacontane	422	C30H62	000638-68-6	87
4		6,6-Diethylhexadecane	282	C20H42	1000360-41-4	86
5		Heptadecane	240	C17H36	000629-78-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	7.8	ng	114865	1	8.05	293008	20.0
unknown7.58	7.58	88.8	ng	1301330	1	8.05	293008	20.0
Dodecane, 2-methyl-	23.97	3.4	ng	149372	6	24.89	874714	20.0