

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121719\
 Data File : BG043822.D
 Acq On : 17 Dec 2019 16:43
 Operator : JU
 Sample : PB125483BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125483BL

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-BG120919.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	5.115	337	345	352	rBV	419798	645846	6.73%	1.405%
2	5.585	417	425	434	rBV	1928820	3127724	32.61%	6.806%
3	7.166	686	694	706	rBV	2147088	3743921	39.03%	8.147%
4	7.536	749	757	769	rBV	1982973	3498717	36.48%	7.613%
5	8.000	829	836	846	rVB	359873	623355	6.50%	1.356%
6	8.323	882	891	900	rBV	1432501	2583030	26.93%	5.621%
7	9.158	1023	1033	1046	rBV	1198455	2192650	22.86%	4.771%
8	10.803	1306	1313	1322	rVB	531751	964639	10.06%	2.099%
9	13.253	1723	1730	1742	rBV	3515549	5668135	59.09%	12.334%
10	14.628	1957	1964	1974	rBV	1024222	1615840	16.85%	3.516%
11	16.114	2209	2217	2232	rBV	3236994	5014370	52.28%	10.911%
12	17.372	2422	2431	2440	rBV	1417462	2189841	22.83%	4.765%
13	19.986	2869	2876	2889	rBV	6830375	9591861	100.00%	20.871%
14	21.625	3149	3155	3169	rBV2	1297433	2260404	23.57%	4.919%
15	22.466	3293	3298	3305	rBV	101404	173518	1.81%	0.378%
16	23.159	3411	3416	3429	rVB3	87715	188125	1.96%	0.409%
17	23.952	3547	3551	3562	rVB3	73419	173149	1.81%	0.377%
18	24.792	3684	3694	3705	rBV2	499741	1701821	17.74%	3.703%

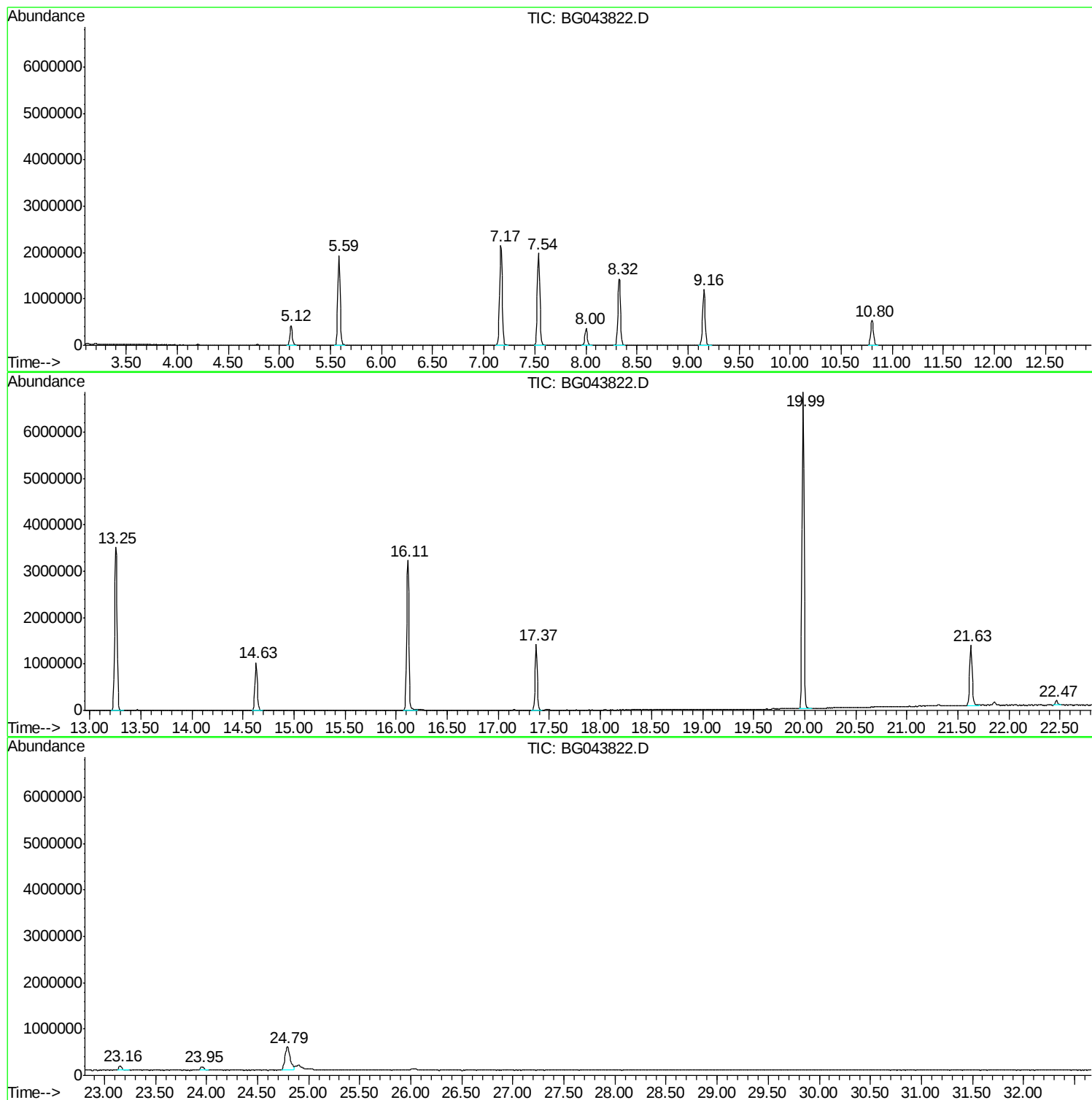
Sum of corrected areas: 45956946

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120919.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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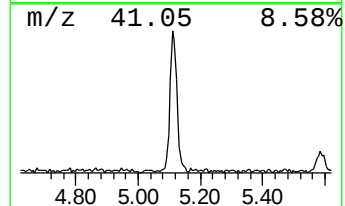
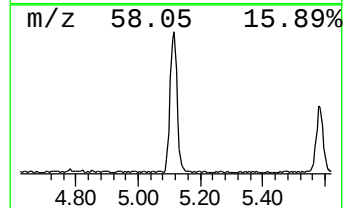
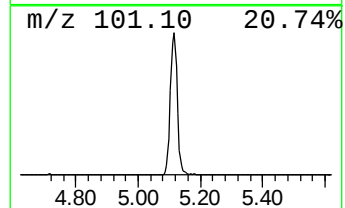
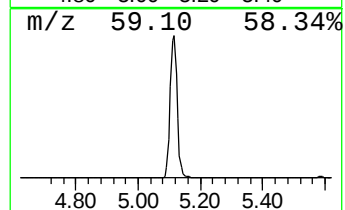
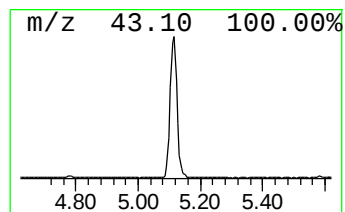
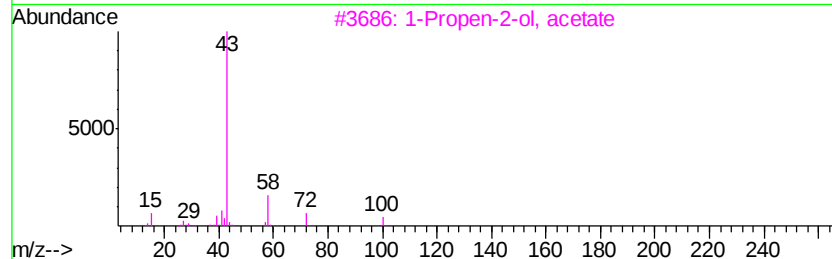
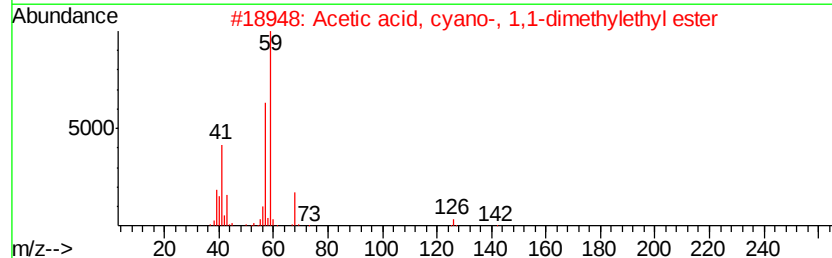
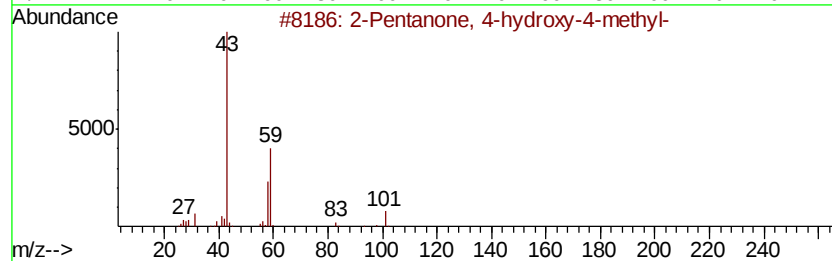
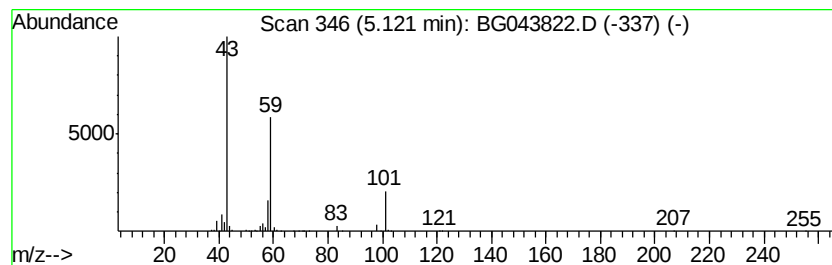
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	20.72 ng	645846	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane	58	C4H10	000106-97-8	9



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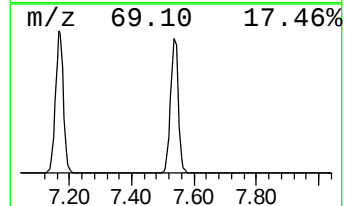
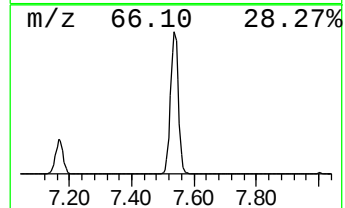
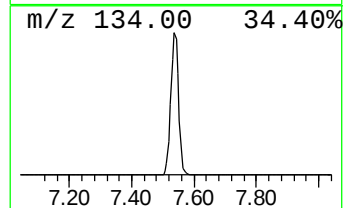
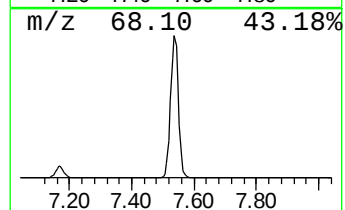
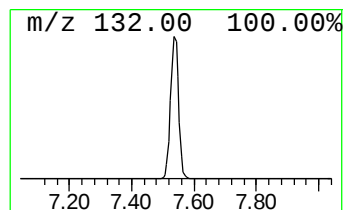
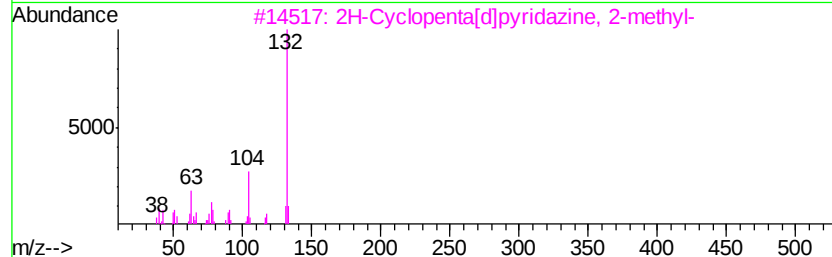
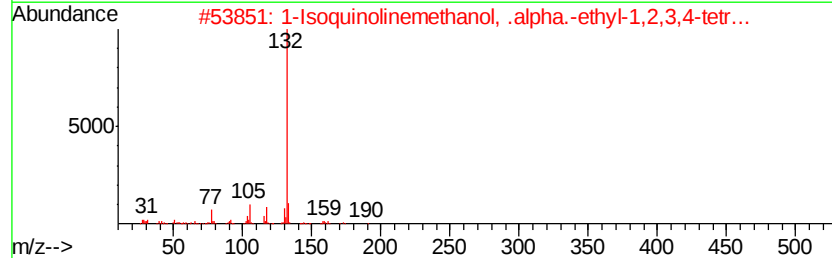
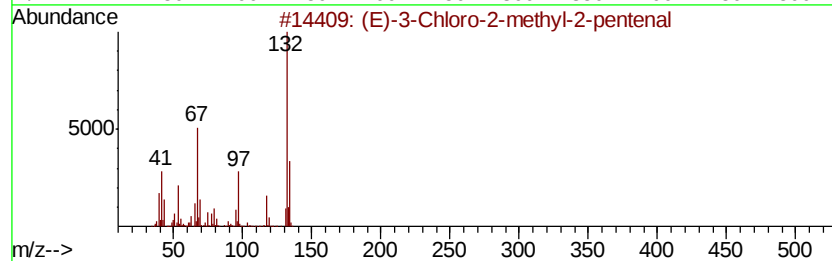
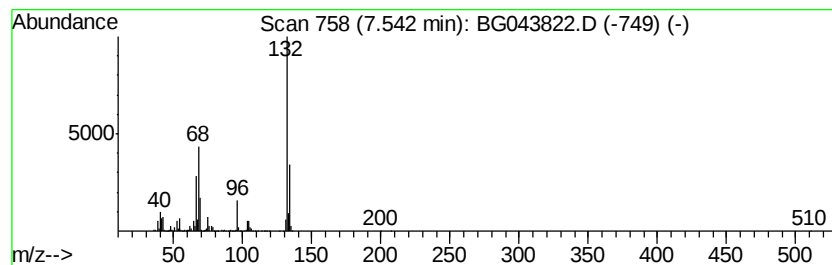
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	112.25 ng	3498720	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		1-Isoquinolinemethanol, .alpha.-...	191	C12H17NO	114608-92-3	12
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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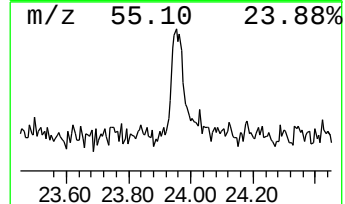
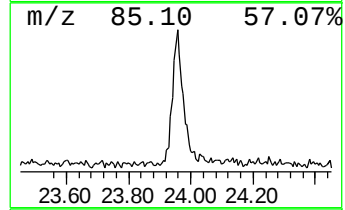
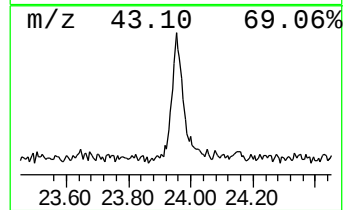
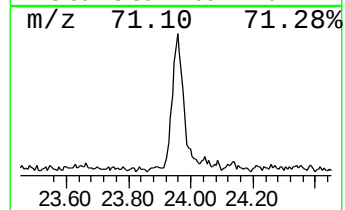
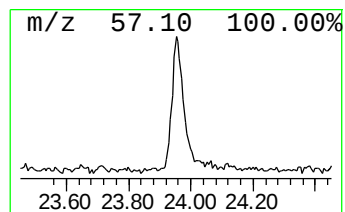
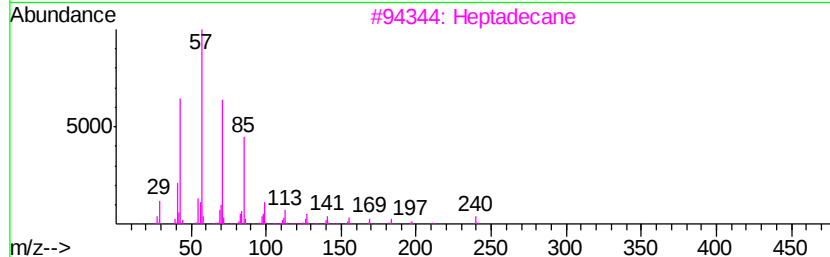
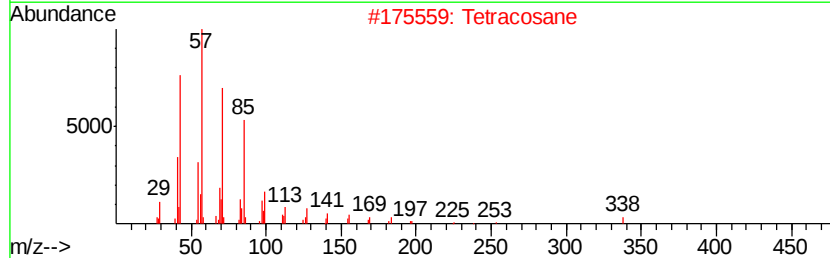
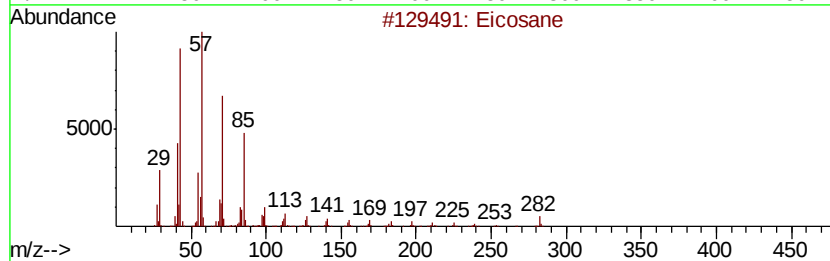
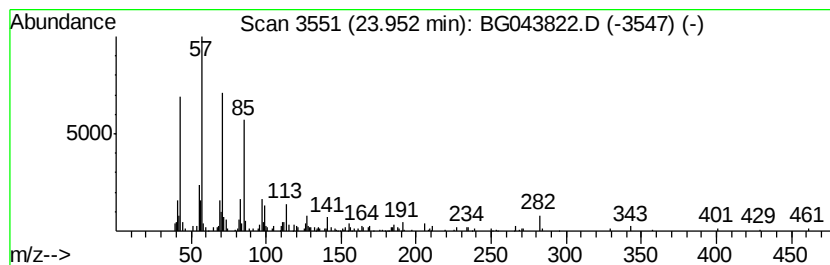
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Peak Number 4 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	2.03 ng	173149	Perylene-d12	24.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	91
2	Tetracosane		338	C24H50	000646-31-1	87
3	Heptadecane		240	C17H36	000629-78-7	80
4	Heneicosane		296	C21H44	000629-94-7	80
5	Octadecane		254	C18H38	000593-45-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	20.7	ng	645846	1	8.01	623355	20.0
unknown7.54	7.54	112.3	ng	3498720	1	8.01	623355	20.0
Eicosane	23.95	2.0	ng	173149	6	24.79	1701820	20.0