

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091219\
 Data File : BF116984.D
 Acq On : 12 Sep 2019 11:11
 Operator : HP/JU
 Sample : PB122948BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB122948BL

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_F\METHODS\8270-BF083019.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	2.152	7	11	18	rVB	58134	75778	2.63%	0.347%
2	5.457	568	573	576	rBV	2293081	2226241	77.17%	10.193%
3	6.463	738	744	747	rBV	2269369	2363440	81.92%	10.821%
4	6.598	762	767	770	rBV	2663572	2470592	85.63%	11.312%
5	6.828	802	806	817	rVB	539607	514645	17.84%	2.356%
6	6.981	828	832	836	rBV	2002883	1890191	65.52%	8.654%
7	7.386	895	901	904	rBV	1481467	1467499	50.87%	6.719%
8	8.104	1018	1023	1044	rBV	706488	672747	23.32%	3.080%
9	9.181	1200	1206	1209	rBV	3194583	2885030	100.00%	13.209%
10	9.857	1316	1321	1333	rBV	789331	787141	27.28%	3.604%
11	10.645	1450	1455	1475	rBV	1624945	1709339	59.25%	7.826%
12	11.339	1569	1573	1592	rVB	690904	767948	26.62%	3.516%
13	12.921	1837	1842	1845	rBV	3038602	2747788	95.24%	12.581%
14	13.968	2016	2020	2034	rVB	574365	568084	19.69%	2.601%
15	14.739	2146	2151	2159	rVB	30994	33249	1.15%	0.152%
16	15.068	2202	2207	2214	rVB2	37458	44265	1.53%	0.203%
17	15.421	2261	2267	2279	rBV	325212	508723	17.63%	2.329%
18	15.862	2337	2342	2348	rBV2	37570	57948	2.01%	0.265%
19	16.351	2418	2425	2432	rBV4	26116	50249	1.74%	0.230%

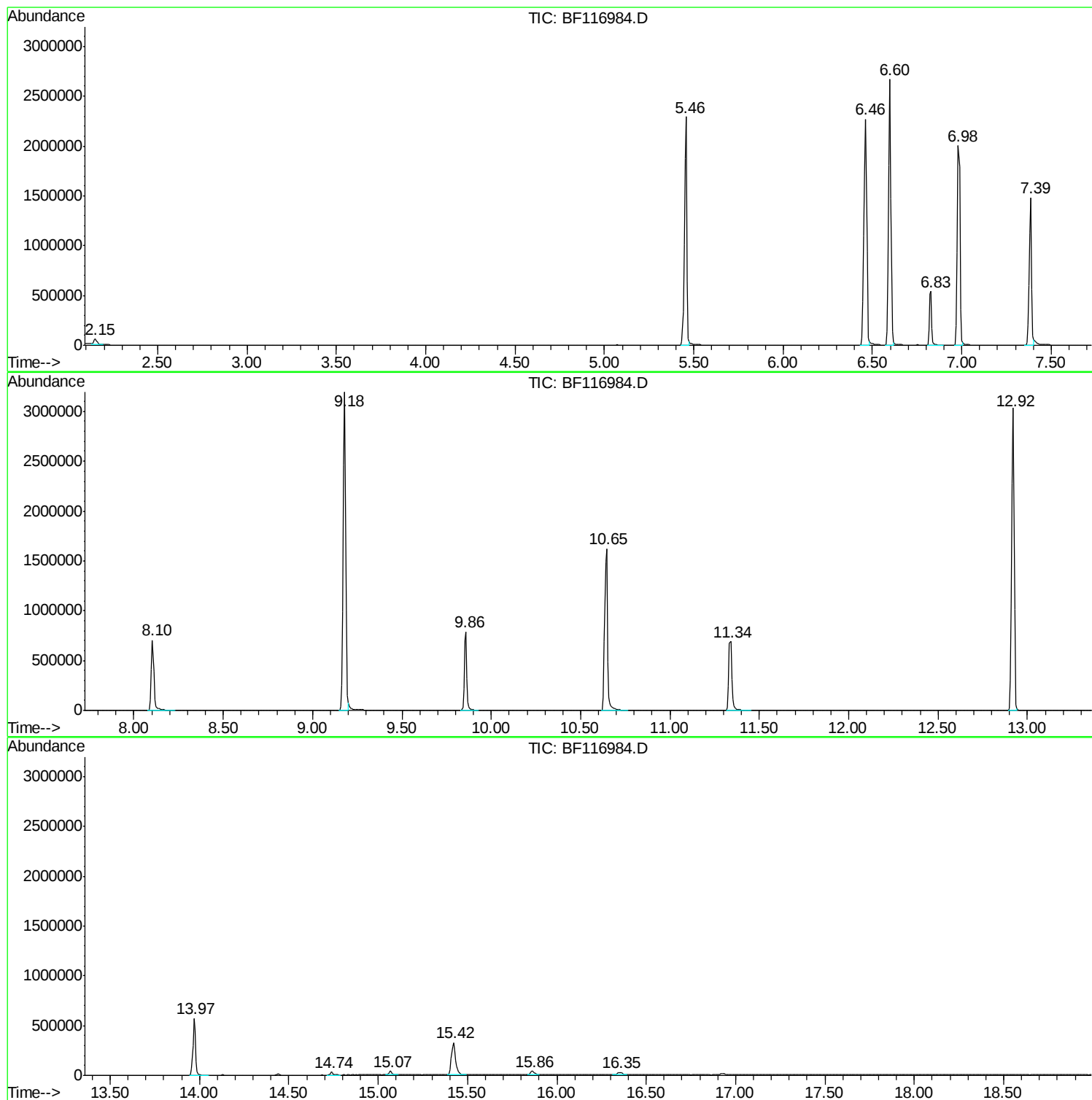
Sum of corrected areas: 21840897

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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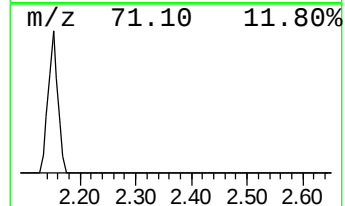
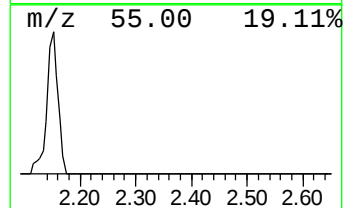
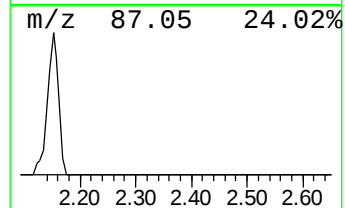
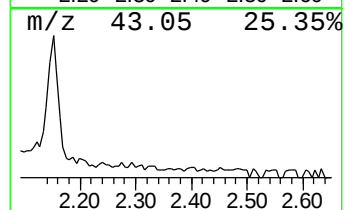
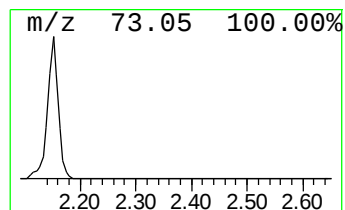
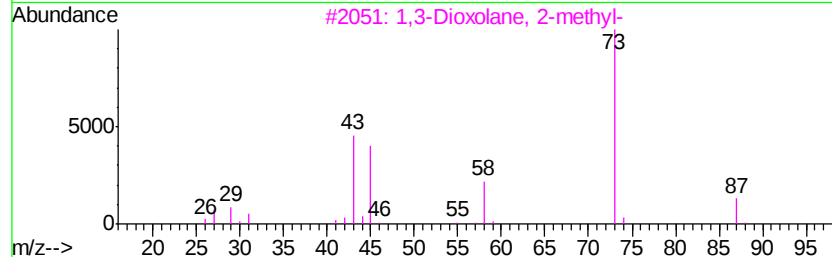
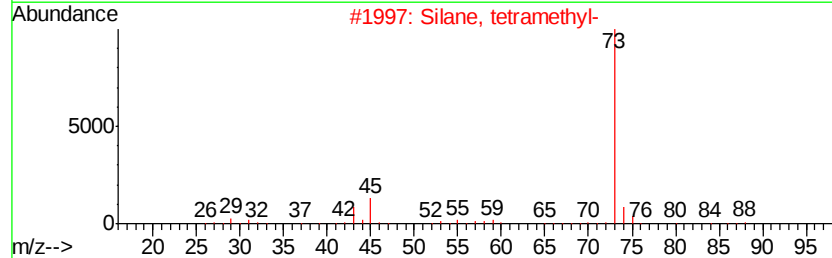
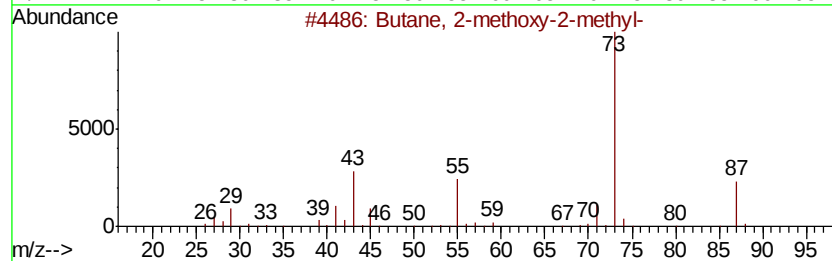
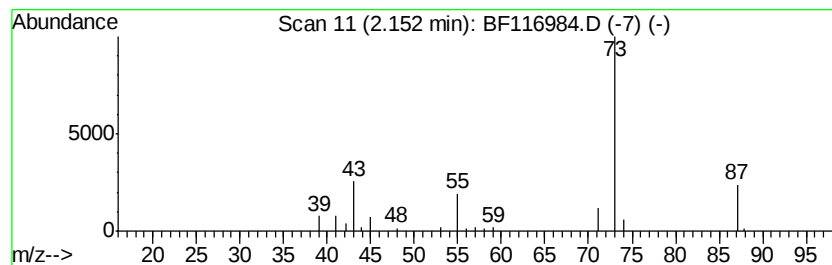
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	2.94 ng	75778	1,4-Dichlorobenzene-d4	6.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8 78
2		Silane, tetramethyl-	88 C4H12Si	000075-76-3 10
3		1,3-Dioxolane, 2-methyl-	88 C4H8O2	000497-26-7 9
4		Acetamide, N-ethyl-	87 C4H9NO	000625-50-3 9
5		N-Ethylformamide	73 C3H7NO	000627-45-2 9



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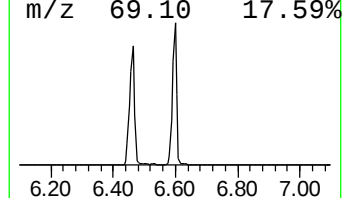
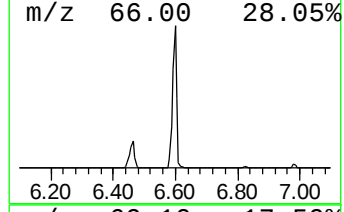
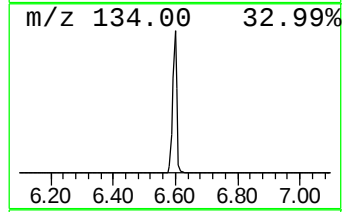
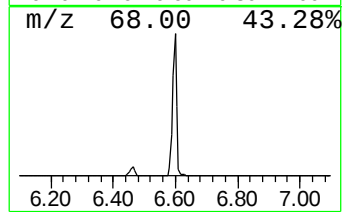
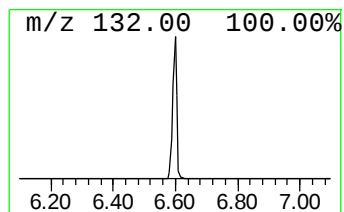
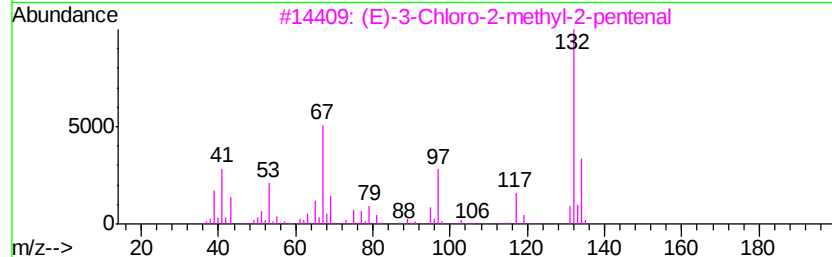
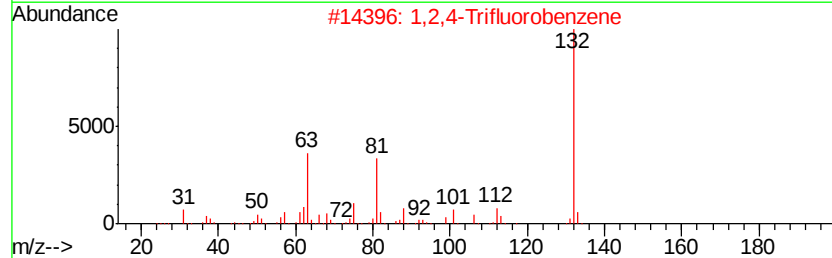
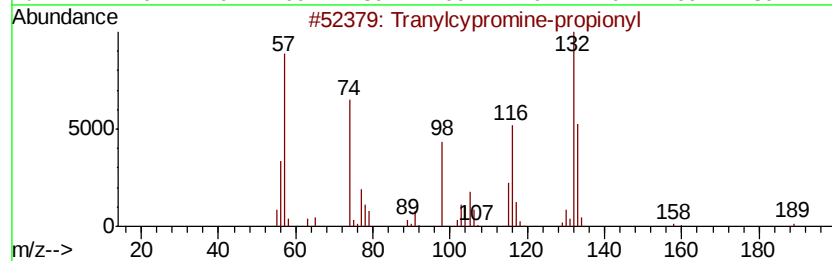
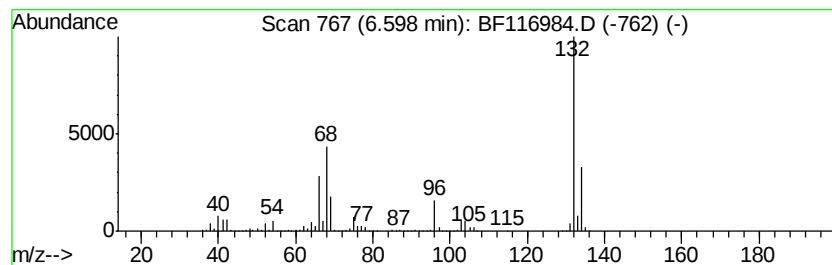
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	96.01 ng	2470590	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
2		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Xenon	132	Xe	007440-63-3	9



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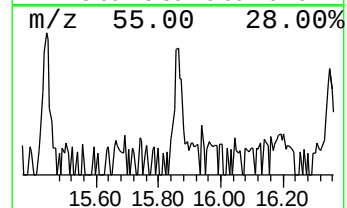
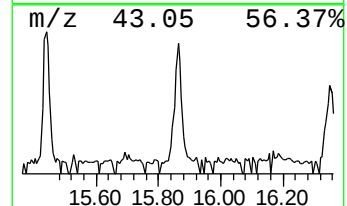
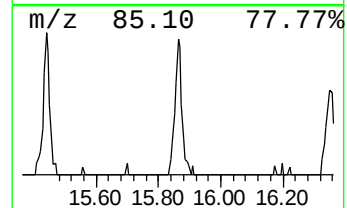
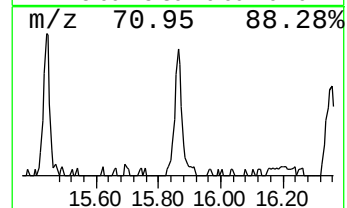
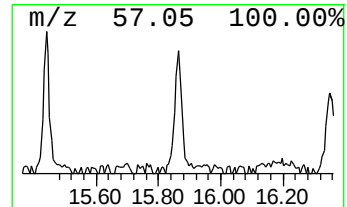
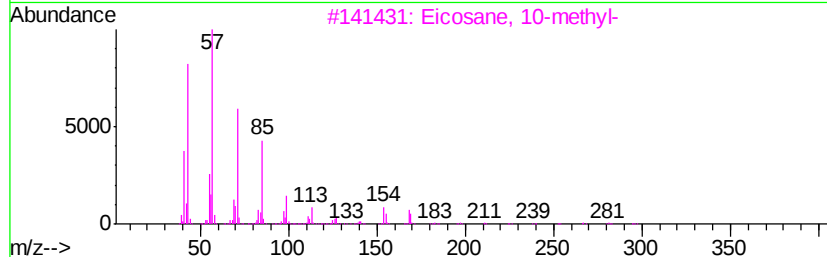
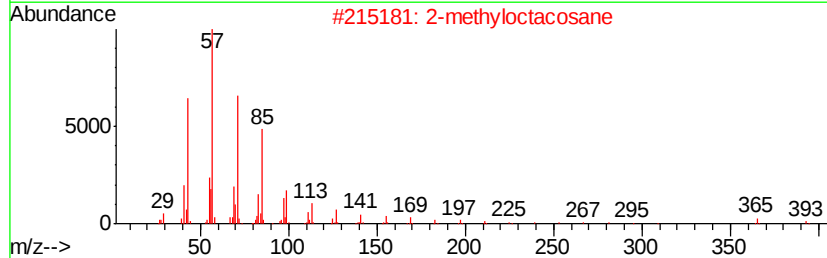
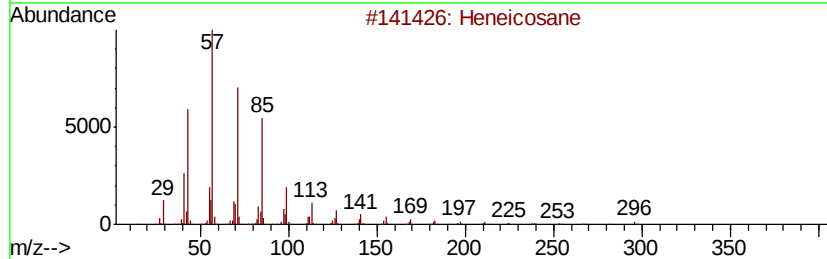
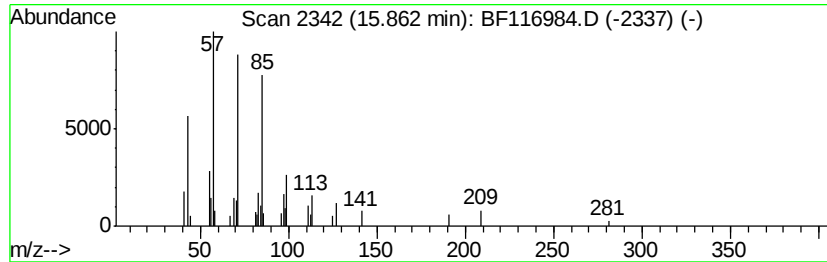
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Peak Number 4 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	2.28 ng	57948	Perylene-d12	15.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	2-methyloctacosane		408	C29H60	1000376-72-8	90
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	90
4	Heptadecane		240	C17H36	000629-78-7	90
5	Hexacosane		366	C26H54	000630-01-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.15	2.9	ng	75778	1	6.83	514645	20.0
unknown6.60	6.60	96.0	ng	2470590	1	6.83	514645	20.0
Heneicosane	15.86	2.3	ng	57948	6	15.42	508723	20.0