

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
 Data File : BF131696.D
 Acq On : 19 Dec 2022 19:05
 Operator : CG\JU
 Sample : N6091-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-02-121522

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-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	12	rVB	308808	376916	20.46%	2.961%
2	5.081	504	509	515	rVB	527090	617480	33.51%	4.850%
3	5.487	573	578	581	rBV	1663077	1449849	78.68%	11.389%
4	6.504	746	751	754	rBV	1564210	1478806	80.25%	11.616%
5	6.869	810	813	817	rBV	512011	469710	25.49%	3.690%
6	7.440	905	910	913	rBV	1144622	965878	52.42%	7.587%
7	8.163	1029	1033	1036	rBV	708971	583479	31.67%	4.583%
8	9.245	1212	1217	1220	rBV	1984017	1842645	100.00%	14.474%
9	9.922	1329	1332	1336	rBV	799120	673499	36.55%	5.290%
10	10.639	1451	1454	1458	rVB	41338	31853	1.73%	0.250%
11	10.716	1463	1467	1470	rBV	1278072	1031350	55.97%	8.101%
12	11.416	1583	1586	1590	rBV	824930	653742	35.48%	5.135%
13	11.939	1672	1675	1678	rBV2	21371	18966	1.03%	0.149%
14	13.010	1853	1857	1860	rBV	1827782	1503893	81.62%	11.813%
15	13.386	1913	1921	1926	rBV9	7221	20782	1.13%	0.163%
16	13.910	2006	2010	2024	rBV	50635	105686	5.74%	0.830%
17	14.069	2033	2037	2040	rBV	475181	403943	21.92%	3.173%
18	14.927	2179	2183	2189	rVB	37572	40449	2.20%	0.318%
19	15.568	2287	2292	2301	rBV	370515	461798	25.06%	3.627%

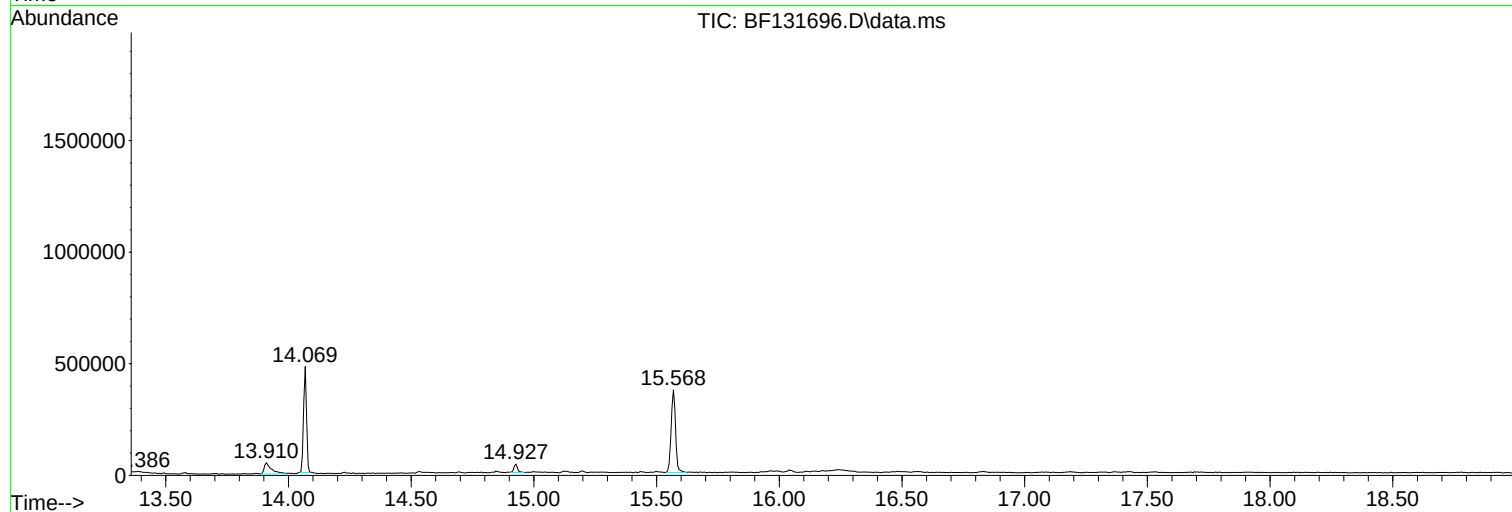
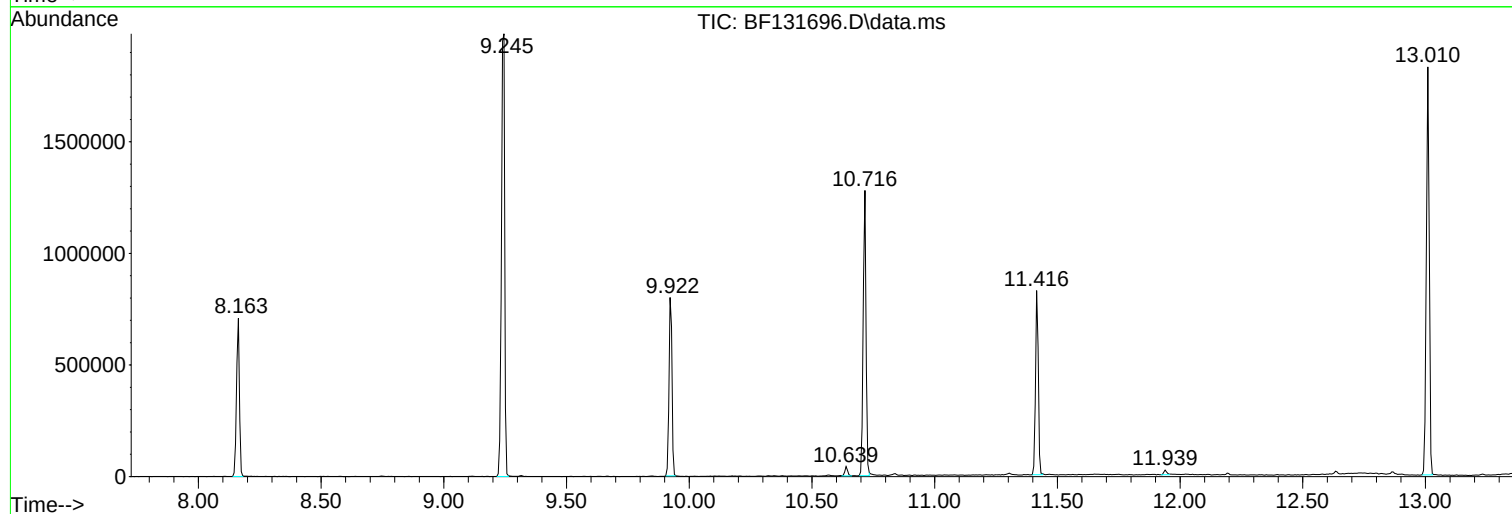
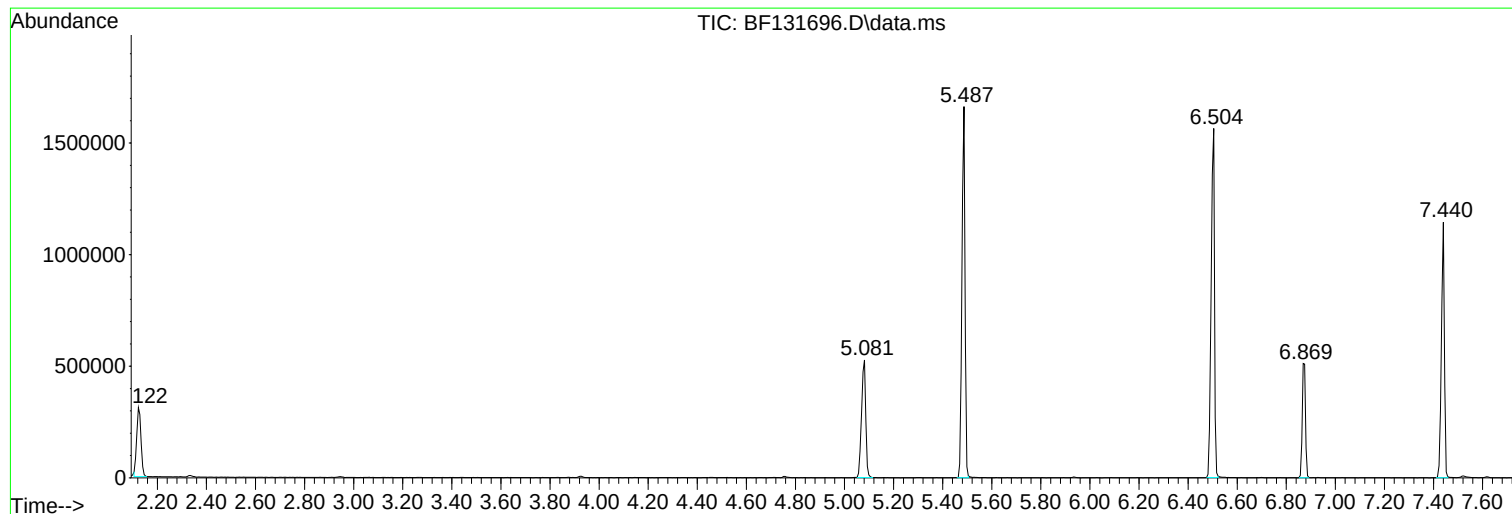
Sum of corrected areas: 12730724

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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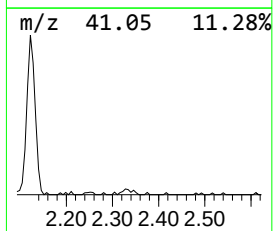
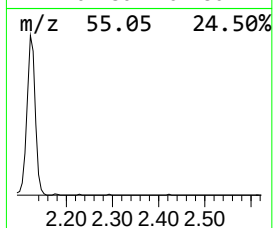
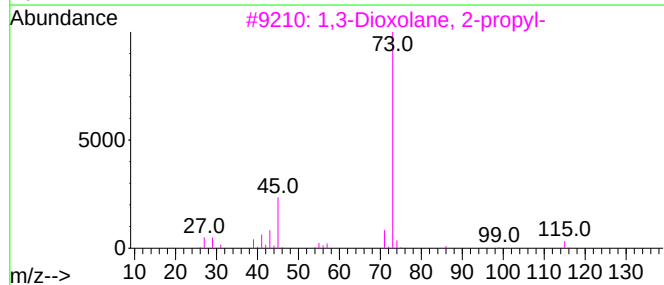
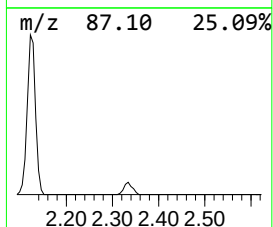
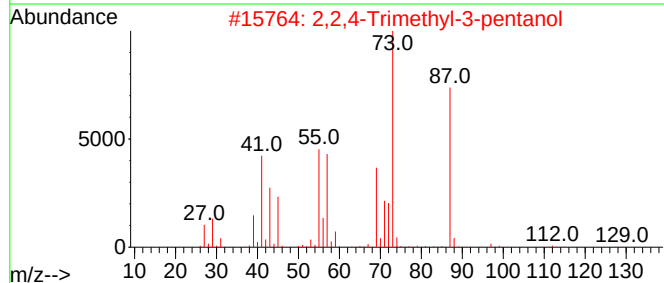
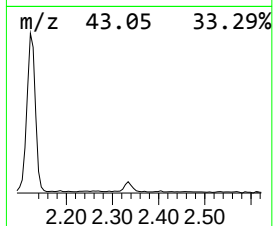
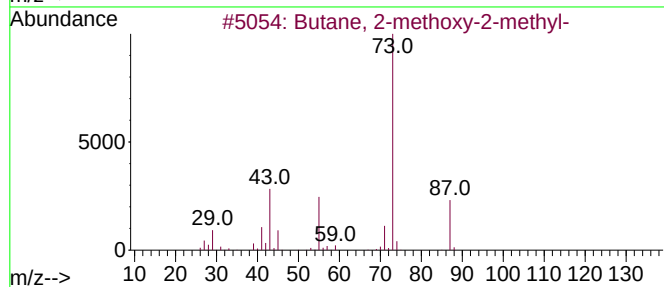
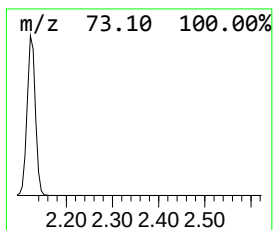
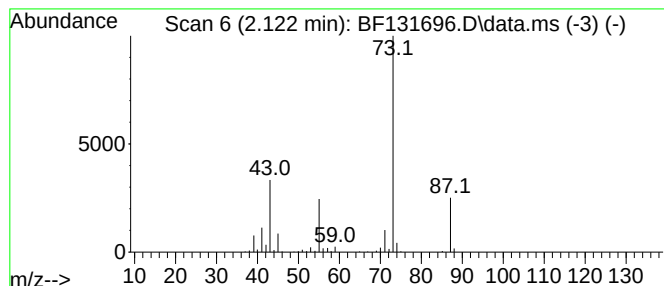
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.122	16.05 ng	376916	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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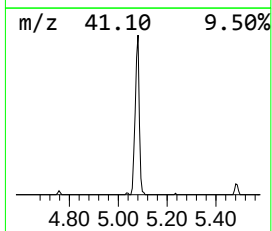
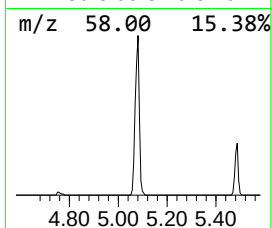
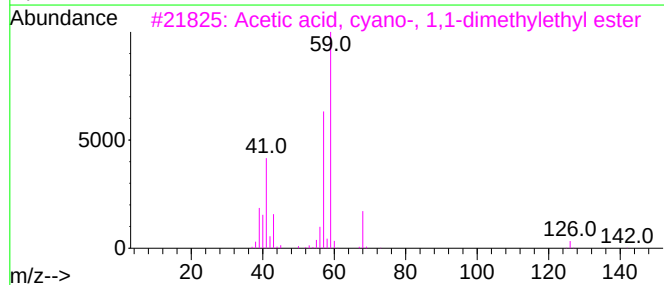
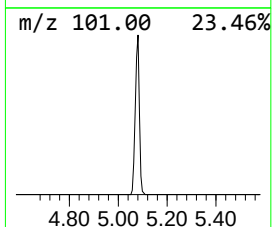
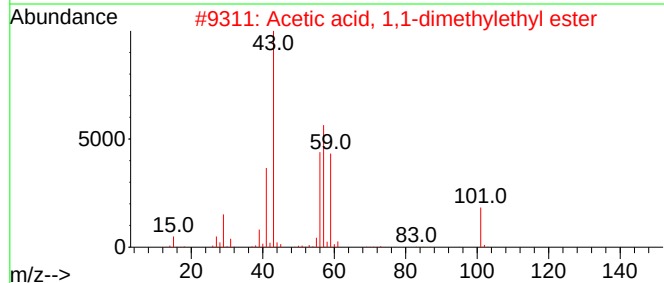
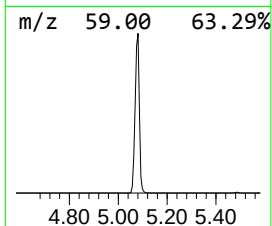
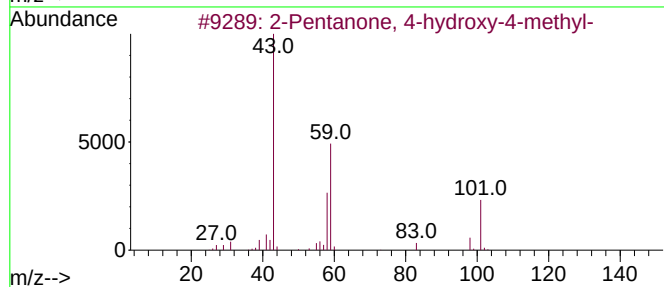
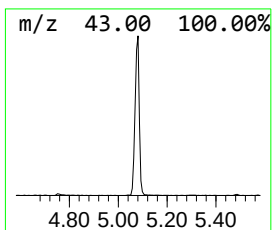
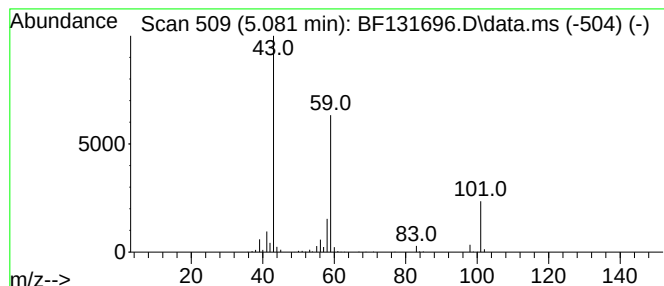
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	26.29 ng	617480	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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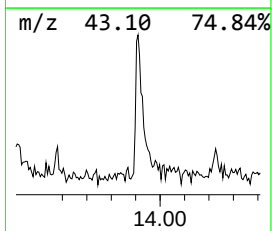
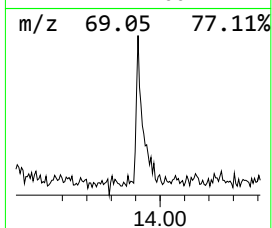
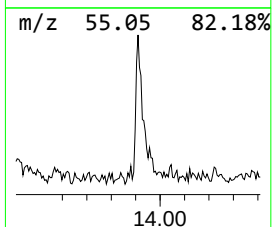
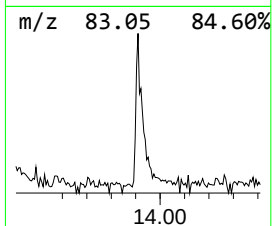
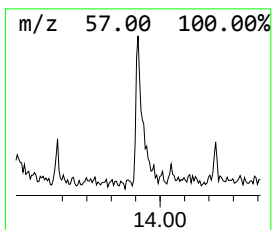
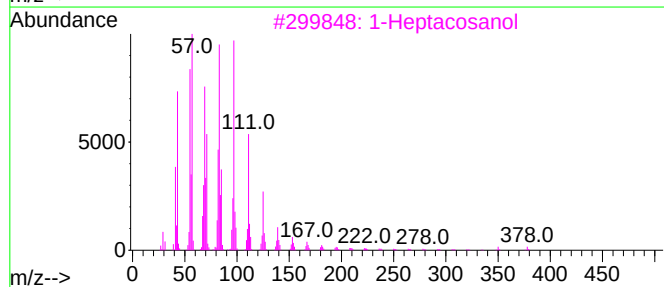
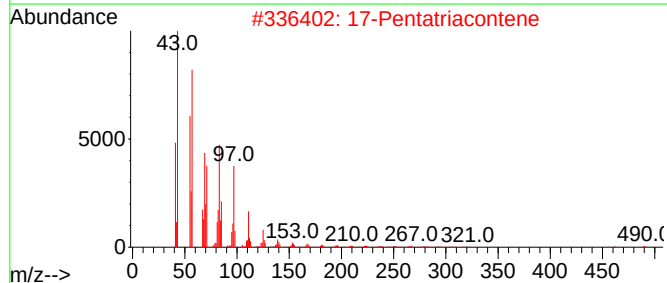
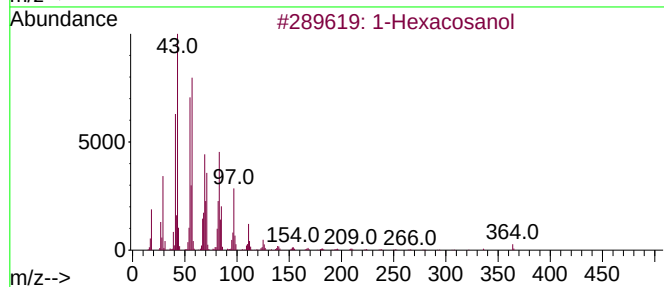
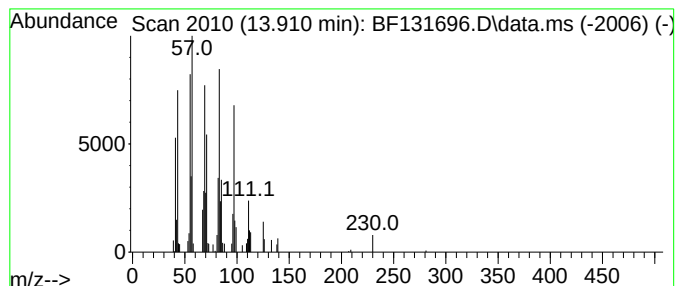
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Peak Number 3 1-Hexacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	5.23 ng	105686	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	91
2			17-Pentatriacontene	491	C35H70	006971-40-0	91
3			1-Heptacosanol	396	C27H56O	002004-39-9	90
4			Behenic alcohol	326	C22H46O	000661-19-8	87
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.122	16.1	ng	376916	1	6.875	469710	20.0
2-Pentanone, 4-...	5.081	26.3	ng	617480	1	6.875	469710	20.0
1-Hexacosanol	13.910	5.2	ng	105686	5	14.069	403943	20.0