

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009718.D
 Acq On : 08 Apr 2022 15:22
 Operator : CG/JU
 Sample : N2182-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R17

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009718.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	24	rVB	621525	978083	30.57%	3.299%
2	3.393	48	52	60	rVB	20000	27515	0.86%	0.093%
3	3.810	120	123	133	rBV	121575	196592	6.14%	0.663%
4	4.052	162	164	170	rVB6	3933	4827	0.15%	0.016%
5	4.146	177	180	184	rVB5	5235	6939	0.22%	0.023%
6	5.069	333	337	342	rBV	9151	12852	0.40%	0.043%
7	6.987	660	663	667	rVB6	2516	3405	0.11%	0.011%
8	7.128	679	687	698	rBV	339105	593589	18.55%	2.002%
9	7.298	709	716	725	rBV	276252	437526	13.67%	1.476%
10	7.504	742	751	763	rBV	355390	564816	17.65%	1.905%
11	7.616	766	770	774	rVB7	4281	4951	0.15%	0.017%
12	7.975	823	831	841	rBV	315843	510960	15.97%	1.723%
13	8.228	868	874	878	rVB8	1995	3356	0.10%	0.011%
14	8.675	942	950	961	rBV	437788	716859	22.40%	2.418%
15	8.798	964	971	981	rVB	31161	55276	1.73%	0.186%
16	9.134	1017	1028	1041	rBV	359395	616441	19.26%	2.079%
17	9.322	1053	1060	1061	rBV7	1784	3505	0.11%	0.012%
18	9.598	1104	1107	1112	rVB7	3069	5288	0.17%	0.018%
19	9.857	1138	1151	1167	rBV	286628	498382	15.57%	1.681%
20	9.987	1170	1173	1179	rVB7	5126	6991	0.22%	0.024%
21	10.216	1205	1212	1218	rBV10	3363	7280	0.23%	0.025%
22	10.398	1236	1243	1255	rVB	450295	739208	23.10%	2.493%
23	10.786	1301	1309	1322	rBV	451000	781430	24.42%	2.636%
24	10.910	1322	1330	1341	rBV	441930	775616	24.24%	2.616%
25	11.322	1395	1400	1403	rBV7	2720	5212	0.16%	0.018%
26	11.569	1434	1442	1446	rBV5	4824	10360	0.32%	0.035%
27	12.133	1535	1538	1544	rVV8	2578	4408	0.14%	0.015%
28	12.222	1548	1553	1558	rBV9	2307	4055	0.13%	0.014%
29	12.363	1571	1577	1584	rBV4	10153	20598	0.64%	0.069%
30	12.445	1587	1591	1595	rVB6	2316	3855	0.12%	0.013%
31	12.657	1621	1627	1632	rVB9	2213	5110	0.16%	0.017%
32	12.986	1677	1683	1688	rVB9	2300	3657	0.11%	0.012%
33	13.451	1759	1762	1766	rBV4	6780	8245	0.26%	0.028%
34	13.892	1833	1837	1841	rBV6	3921	5089	0.16%	0.017%
35	13.933	1841	1844	1848	rVB5	2246	3207	0.10%	0.011%
36	14.016	1848	1858	1873	rBV	1041711	1435711	44.87%	4.843%

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37	14.151	1879	1881	1888	rVB8	3371	4998	0.16%	0.017%
38	14.298	1896	1906	1917	rBV	1010764	1516489	47.39%	5.115%
39	14.522	1941	1944	1948	rBV6	4453	4983	0.16%	0.017%
40	14.610	1951	1959	1968	rBV	786665	1195435	37.36%	4.032%
41	14.669	1968	1969	1974	rVB5	3383	4193	0.13%	0.014%
42	14.780	1981	1988	2001	rBV	442055	636365	19.89%	2.146%
43	15.016	2023	2028	2036	rBV5	19464	32701	1.02%	0.110%
44	15.233	2061	2065	2068	rBV6	2177	3315	0.10%	0.011%
45	15.416	2092	2096	2101	rBV7	4713	8568	0.27%	0.029%
46	15.474	2103	2106	2111	rVB7	2213	3594	0.11%	0.012%
47	15.598	2121	2127	2139	rBV	1358267	2013074	62.91%	6.790%
48	15.704	2139	2145	2157	rVV	362105	503671	15.74%	1.699%
49	15.845	2163	2169	2174	rVB3	14186	23008	0.72%	0.078%
50	15.963	2184	2189	2195	rVB9	2386	4093	0.13%	0.014%
51	16.392	2258	2262	2267	rVB7	5265	9644	0.30%	0.033%
52	16.898	2345	2348	2353	rBV7	5397	7889	0.25%	0.027%
53	17.145	2388	2390	2393	rVB3	5195	4755	0.15%	0.016%
54	17.263	2405	2410	2414	rBV8	5715	10044	0.31%	0.034%
55	17.357	2418	2426	2433	rVV	1016948	1568925	49.03%	5.292%
56	17.457	2437	2443	2454	rVV	1658331	2406553	75.21%	8.117%
57	17.545	2454	2458	2463	rVB5	20265	31659	0.99%	0.107%
58	17.710	2482	2486	2490	rBV7	4219	7572	0.24%	0.026%
59	18.039	2539	2542	2546	rVB5	5789	7516	0.23%	0.025%
60	18.139	2553	2559	2564	rBV9	8869	16558	0.52%	0.056%
61	18.245	2572	2577	2585	rBV2	74627	108298	3.38%	0.365%
62	18.304	2585	2587	2590	rVV4	3396	4476	0.14%	0.015%
63	18.551	2623	2629	2631	rBV7	6063	11581	0.36%	0.039%
64	19.262	2747	2750	2756	rVB2	26435	39764	1.24%	0.134%
65	19.333	2758	2762	2764	rVV	26598	35237	1.10%	0.119%
66	19.363	2764	2767	2775	rVB	25857	36457	1.14%	0.123%
67	19.474	2783	2786	2791	rBV6	15739	24404	0.76%	0.082%
68	19.686	2816	2822	2830	rBV	2239277	2999625	93.74%	10.118%
69	21.151	3068	3071	3078	rBV2	235370	274536	8.58%	0.926%
70	21.439	3115	3120	3126	rBV	1422793	1883568	58.86%	6.353%
71	23.756	3507	3514	3526	rVB2	1539518	3199940	100.00%	10.793%
72	23.921	3535	3542	3550	rVB2	921664	1942783	60.71%	6.553%

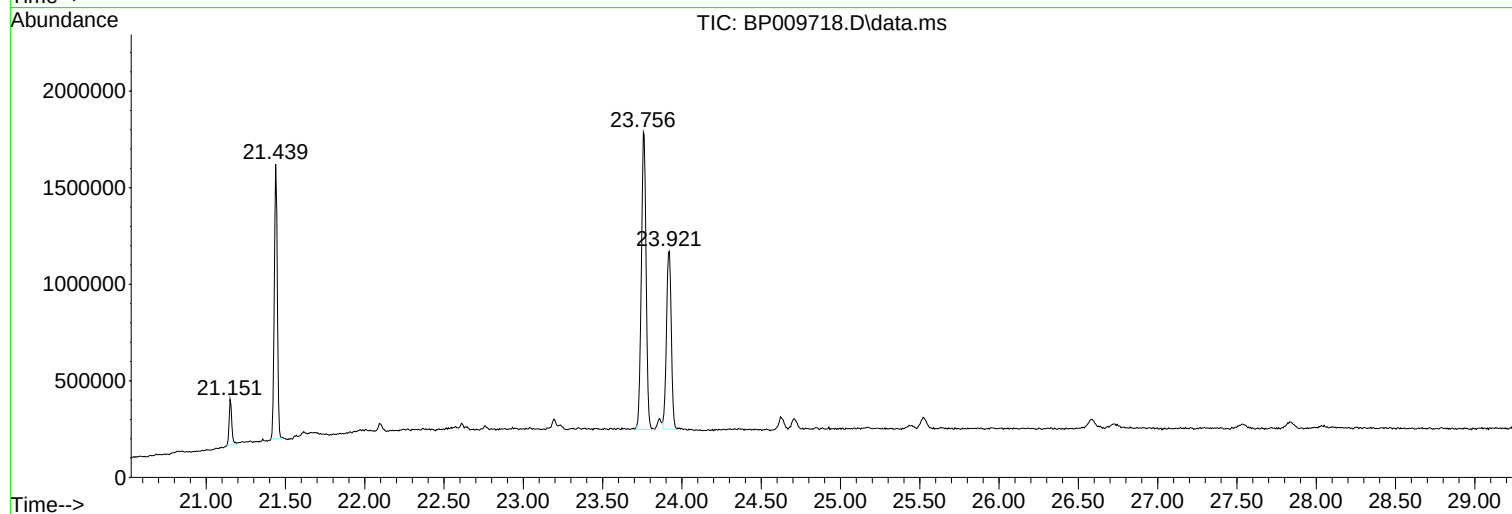
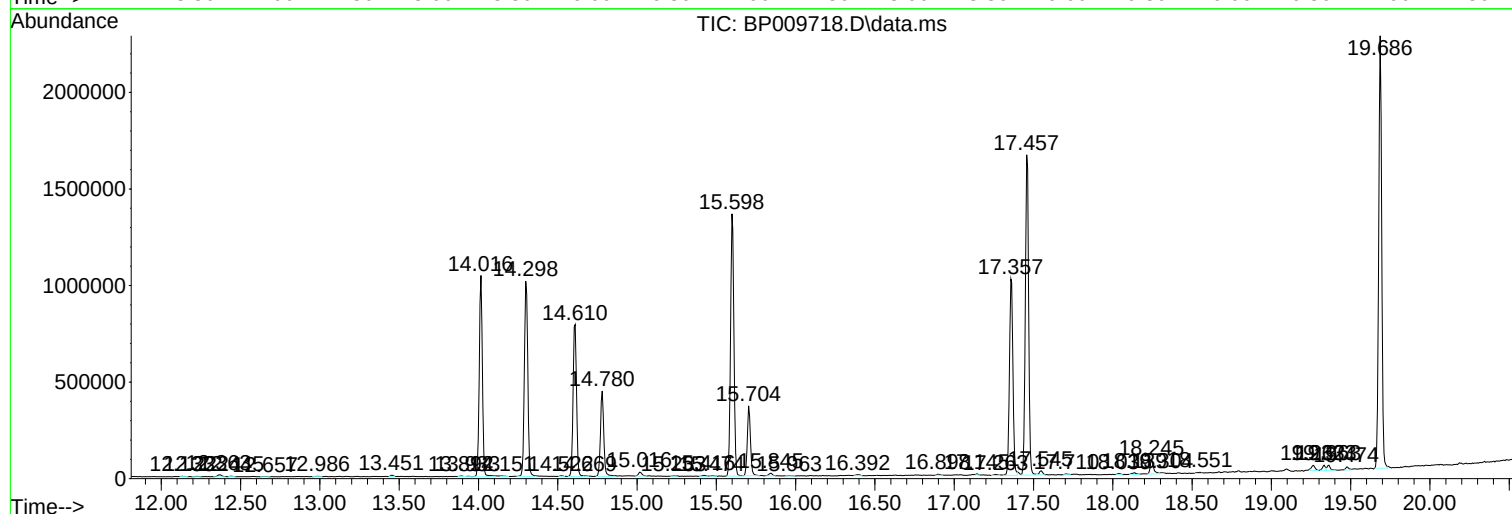
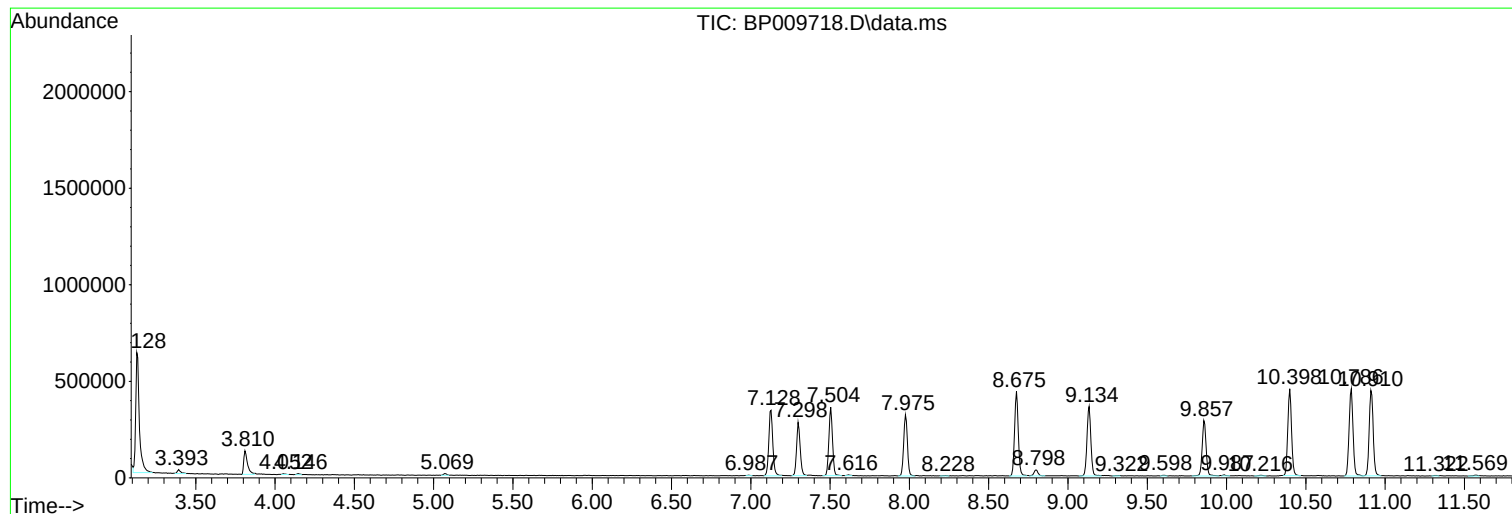
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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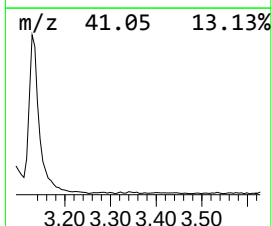
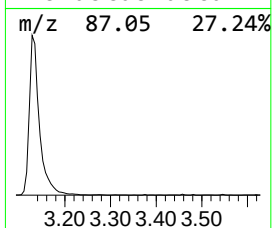
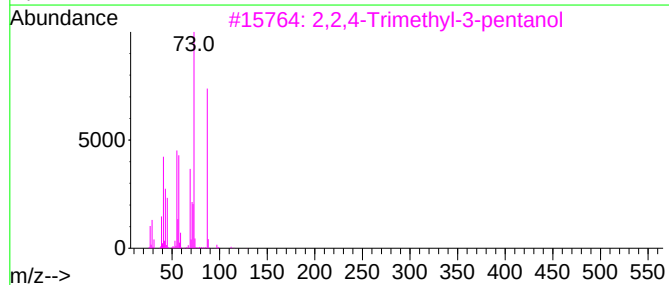
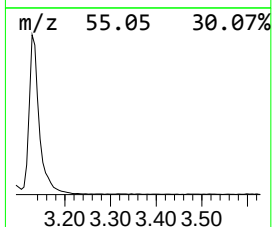
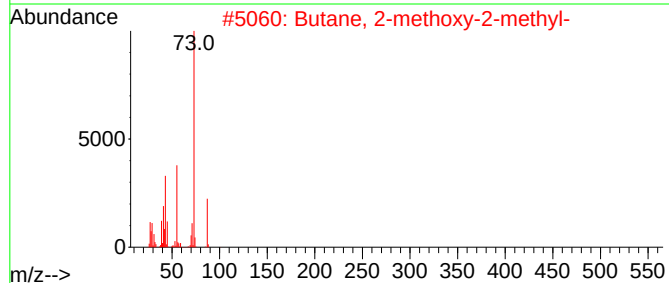
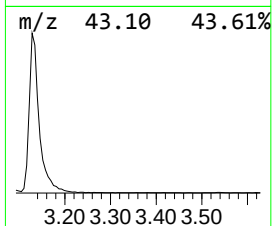
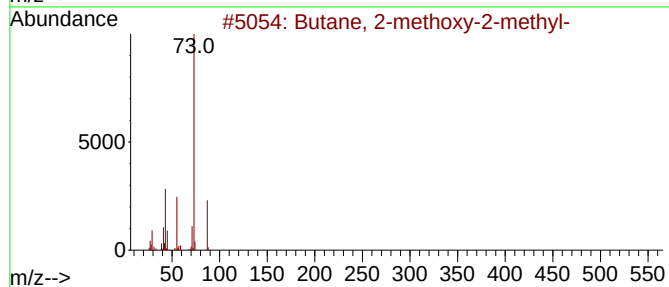
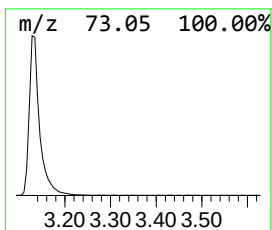
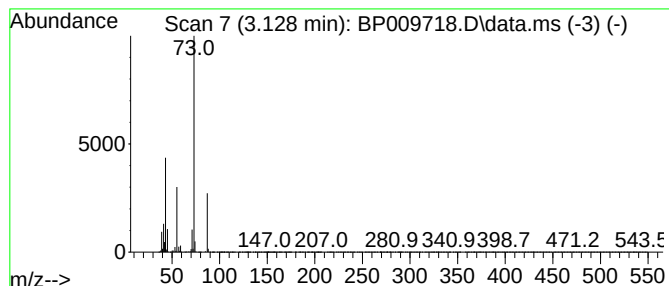
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	38.28 ng/ul	978083	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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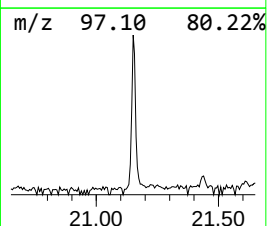
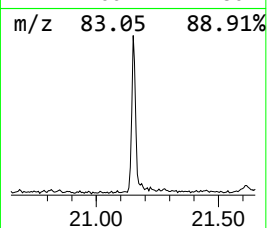
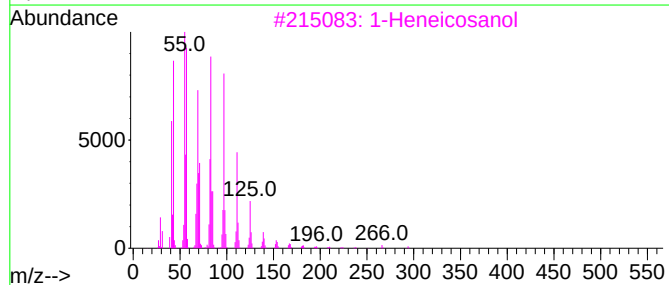
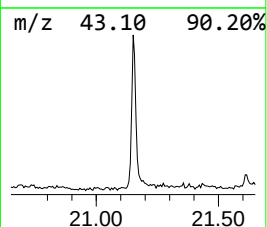
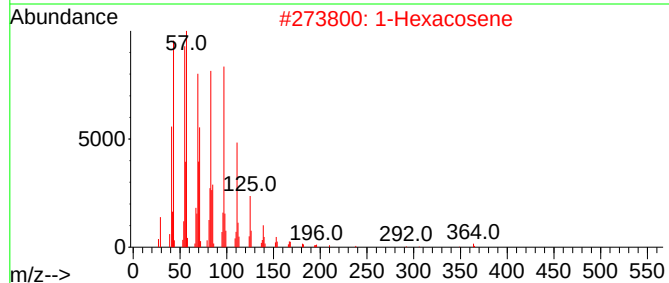
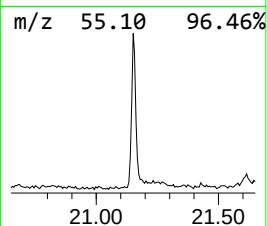
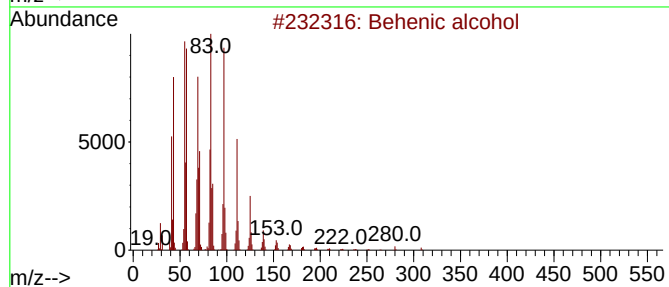
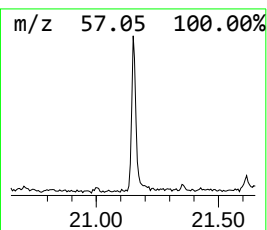
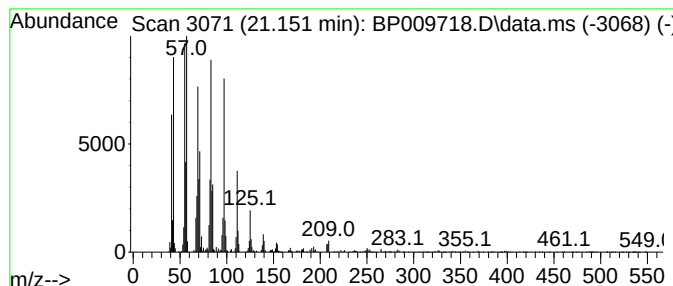
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	2.92 ng/ul	274536	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			1-Hexacosene	364	C26H52	018835-33-1	95
3			1-Heneicosanol	312	C21H44O	015594-90-8	95
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5			Octacosanol	410	C28H58O	000557-61-9	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	38.3	ng/ul	978083	1	7.975	510960	20.0
Behenic alcohol	21.151	2.9	ng/ul	274536	5	21.439	1883570	20.0