

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017369.D
 Acq On : 26 Sep 2023 19:18
 Operator : MA/JU
 Sample : 04450-13
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ46

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	40	rBV	35785	44496	0.85%	0.093%
2	3.599	83	87	91	rBV	16773	23674	0.45%	0.049%
3	3.734	106	110	126	rBV	268133	417104	7.96%	0.869%
4	3.922	138	142	147	rVB	40375	52299	1.00%	0.109%
5	4.040	159	162	167	rVB2	10835	13903	0.27%	0.029%
6	4.181	182	186	191	rBV6	13957	21468	0.41%	0.045%
7	4.422	224	227	234	rVB4	13924	20366	0.39%	0.042%
8	4.558	248	250	257	rVB8	9892	13948	0.27%	0.029%
9	4.969	317	320	326	rBV3	8976	12616	0.24%	0.026%
10	5.169	351	354	357	rVB2	7898	9438	0.18%	0.020%
11	5.558	416	420	424	rVB2	6563	8956	0.17%	0.019%
12	6.328	545	551	556	rBV4	13597	21829	0.42%	0.045%
13	6.887	642	646	651	rVB6	12678	21738	0.41%	0.045%
14	7.081	672	679	690	rVB	193574	323241	6.17%	0.674%
15	7.263	701	710	719	rBV	748245	1181771	22.55%	2.462%
16	7.446	734	741	751	rBV	743321	1152630	22.00%	2.402%
17	7.522	751	754	760	rVV	13783	23374	0.45%	0.049%
18	7.728	787	789	796	rVB8	3432	5881	0.11%	0.012%
19	7.922	814	822	831	rBV	611846	939224	17.93%	1.957%
20	8.634	936	943	958	rBV	527304	861135	16.44%	1.794%
21	9.122	1019	1026	1037	rBV	893293	1444606	27.57%	3.010%
22	9.228	1042	1044	1049	rVB6	4640	6181	0.12%	0.013%
23	9.322	1055	1060	1064	rBV2	13096	22345	0.43%	0.047%
24	9.834	1140	1147	1158	rBV	706921	1126259	21.50%	2.347%
25	10.357	1227	1236	1251	rBV	994227	1702181	32.49%	3.547%
26	10.746	1292	1302	1311	rBV	879450	1415519	27.02%	2.949%
27	10.910	1323	1330	1349	rBV	721424	1256033	23.97%	2.617%
28	11.510	1426	1432	1434	rBV7	4522	8316	0.16%	0.017%
29	11.569	1437	1442	1449	rVB2	22699	42504	0.81%	0.089%
30	11.816	1479	1484	1491	rVB3	13653	20573	0.39%	0.043%
31	12.328	1567	1571	1579	rVB	18415	31757	0.61%	0.066%
32	12.840	1653	1658	1662	rBV7	6258	11107	0.21%	0.023%
33	13.151	1707	1711	1716	rBV8	7576	10513	0.20%	0.022%
34	13.428	1750	1758	1766	rBV	59622	97965	1.87%	0.204%
35	13.545	1775	1778	1785	rVB6	5198	8181	0.16%	0.017%
36	13.763	1810	1815	1819	rBV5	6201	10558	0.20%	0.022%

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37	13.810	1819	1823	1829	rVB4	10117	16251	0.31%	0.034%
38	13.998	1848	1855	1870	rBV	2127276	2841777	54.24%	5.921%
39	14.198	1885	1889	1894	rBV8	6115	10060	0.19%	0.021%
40	14.281	1896	1903	1912	rVV	2262075	3268899	62.39%	6.811%
41	14.357	1914	1916	1921	rVB6	4547	6049	0.12%	0.013%
42	14.581	1948	1954	1962	rBV	1257479	1830251	34.93%	3.813%
43	14.822	1988	1995	2007	rBV2	70414	167072	3.19%	0.348%
44	14.957	2016	2018	2020	rBV3	6200	6794	0.13%	0.014%
45	15.216	2060	2062	2068	rVB6	5567	7701	0.15%	0.016%
46	15.328	2076	2081	2084	rVV3	7908	10114	0.19%	0.021%
47	15.375	2084	2089	2091	rVV5	6537	10308	0.20%	0.021%
48	15.398	2091	2093	2098	rVB3	5097	6840	0.13%	0.014%
49	15.581	2117	2124	2132	rBV	3024985	4189200	79.95%	8.729%
50	15.651	2132	2136	2141	rVV	58661	94605	1.81%	0.197%
51	15.716	2141	2147	2159	rVV	648401	932133	17.79%	1.942%
52	15.816	2161	2164	2169	rVB3	15553	22173	0.42%	0.046%
53	16.704	2310	2315	2319	rBV8	9306	15620	0.30%	0.033%
54	17.022	2365	2369	2370	rBV4	5151	5376	0.10%	0.011%
55	17.139	2387	2389	2394	rVB6	3614	5281	0.10%	0.011%
56	17.357	2419	2426	2436	rBV	1468831	2066971	39.45%	4.307%
57	17.457	2436	2443	2456	rVV2	3167101	4385915	83.71%	9.138%
58	17.616	2468	2470	2475	rVB5	7735	8507	0.16%	0.018%
59	17.980	2528	2532	2538	rVB7	14120	22592	0.43%	0.047%
60	18.198	2564	2569	2580	rBV	209351	343810	6.56%	0.716%
61	19.269	2748	2751	2756	rBV2	43328	55438	1.06%	0.116%
62	19.339	2760	2763	2768	rVB	37580	50687	0.97%	0.106%
63	19.433	2776	2779	2786	rBV2	58656	84788	1.62%	0.177%
64	19.698	2818	2824	2831	rBV	4218868	5239620	100.00%	10.917%
65	21.127	3063	3067	3078	rBV3	175920	362845	6.93%	0.756%
66	21.457	3118	3123	3129	rBV	1736568	2176180	41.53%	4.534%
67	23.804	3515	3522	3531	rVB2	2510719	5032283	96.04%	10.485%
68	23.968	3543	3550	3559	rVB	1120850	2334191	44.55%	4.864%

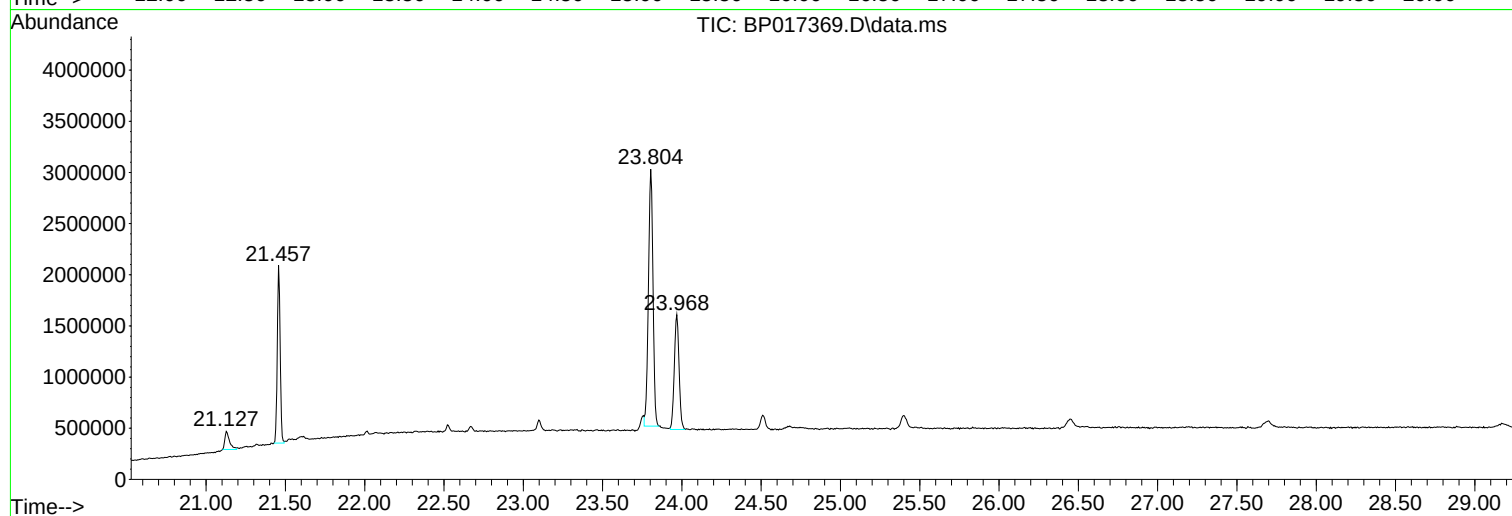
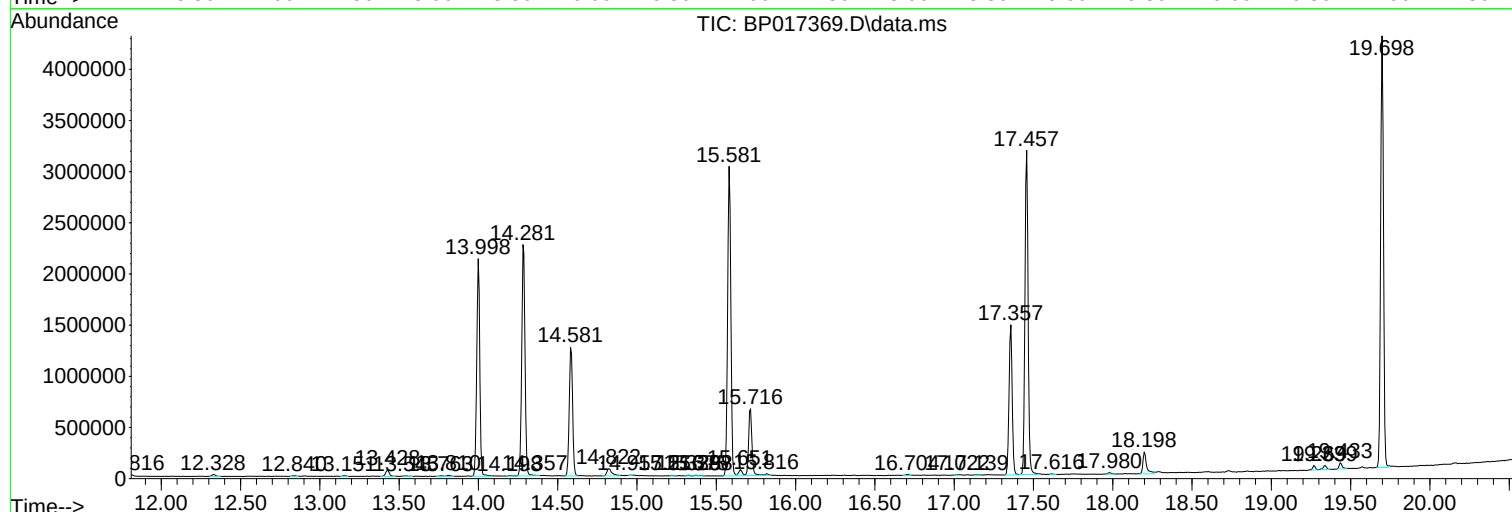
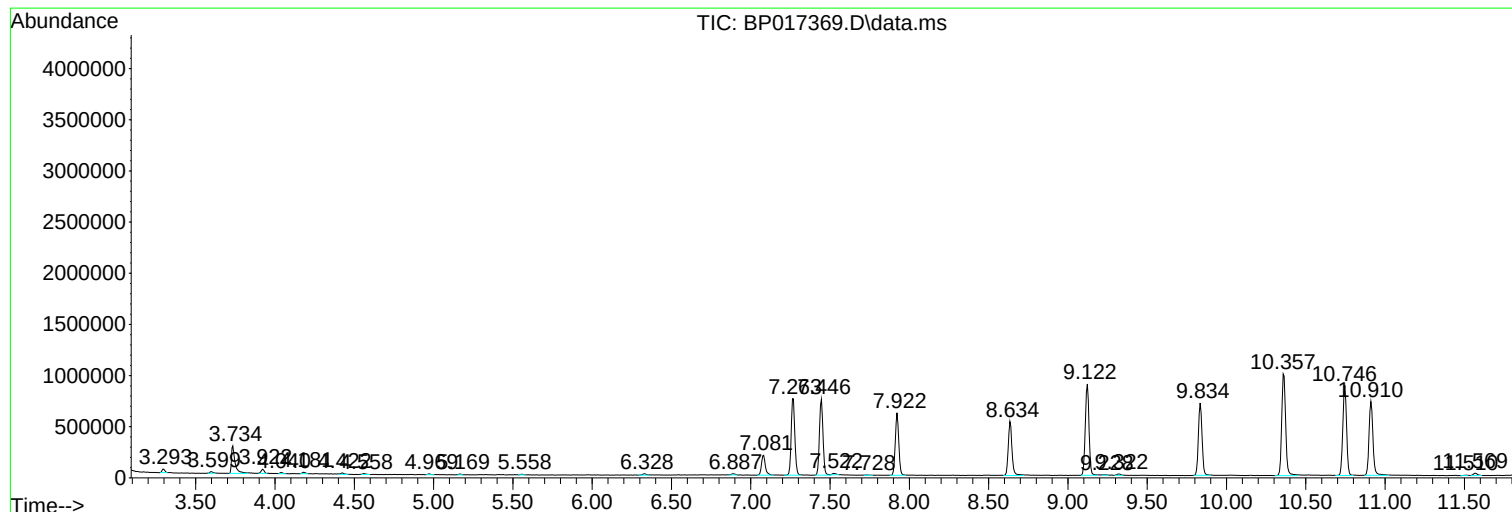
Sum of corrected areas: 47994020

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.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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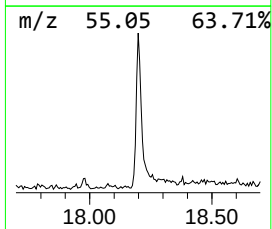
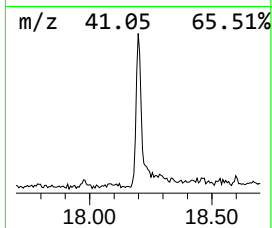
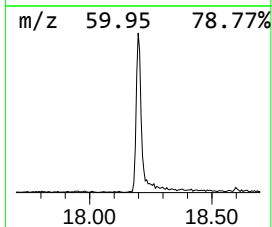
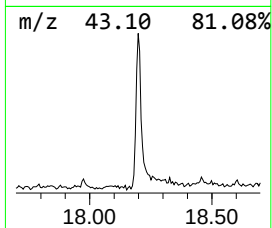
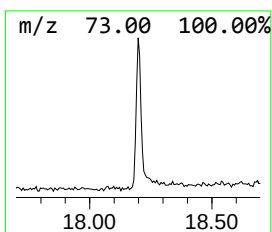
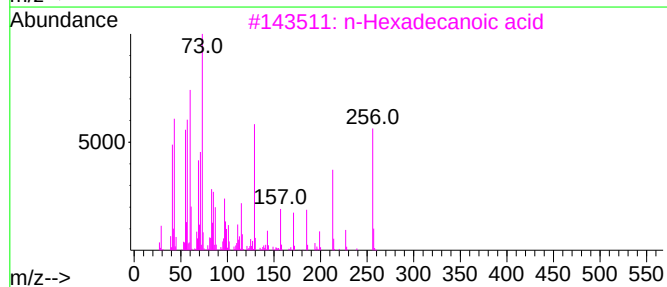
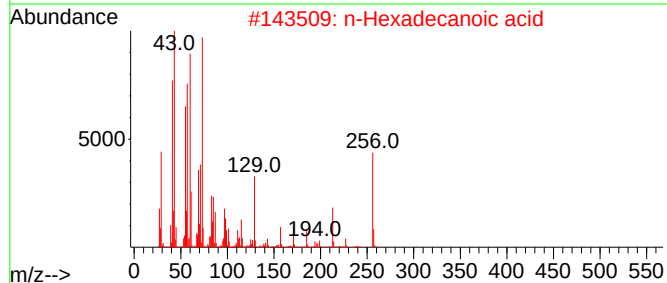
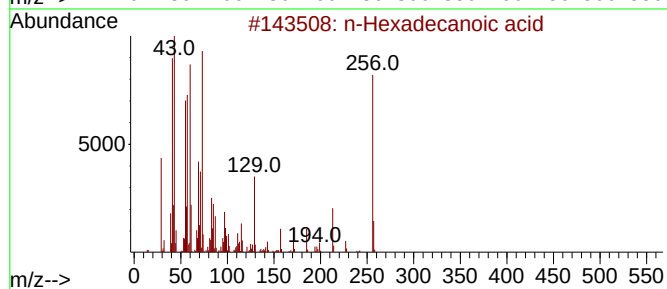
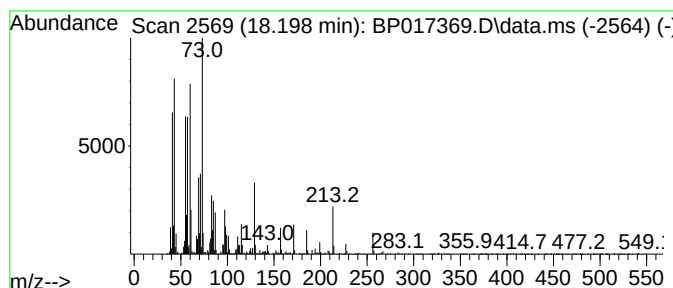
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	3.33 ng/ul	343810	Phenanthrene-d10	17.357

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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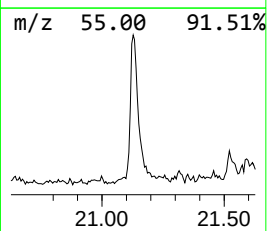
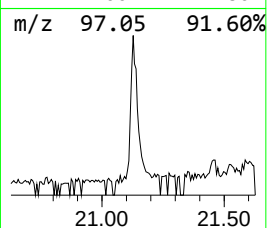
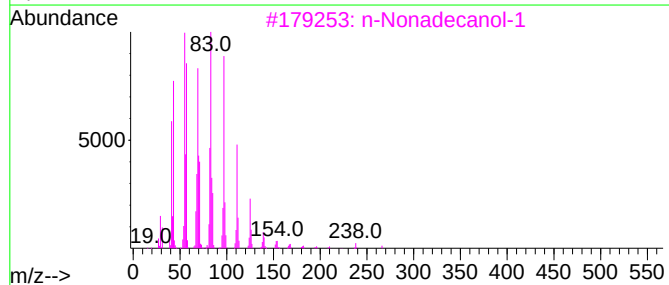
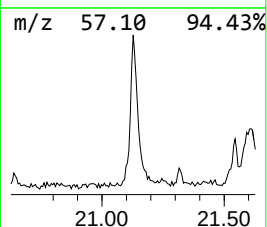
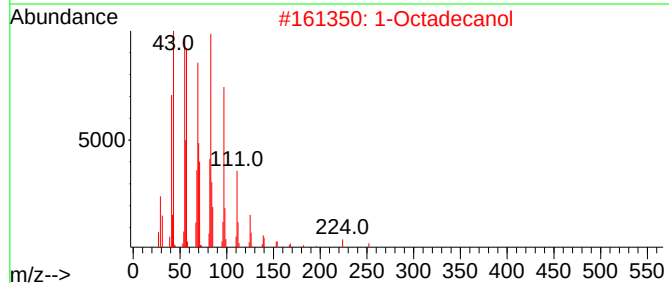
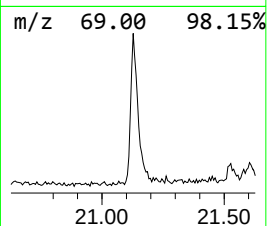
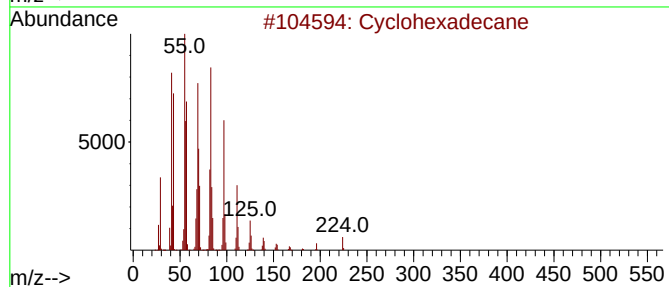
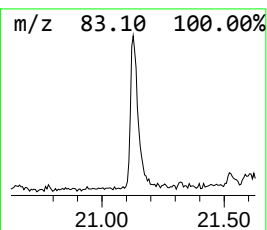
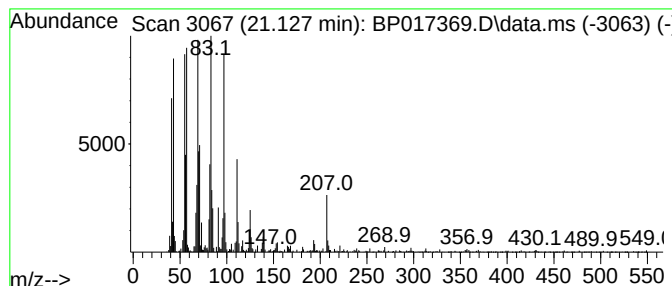
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (DEL) Alkane: Cyclic21.127 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	3.33 ng/ul	362845	Chrysene-d12	21.457

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	95
2		1-Octadecanol	270	C18H38O	000112-92-5	94
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	89
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	87
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.198	3.3	ng/ul	343810	4	17.357	2066970	20.0
(DEL) Alkane: C...	21.127	3.3	ng/ul	362845	5	21.457	2176180	20.0