

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014596.D
 Acq On : 06 Apr 2023 20:05
 Operator : CG/JU
 Sample : 02194-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW7

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014596.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	19	24	34	rBV	599846	881209	17.61%	1.973%
2	3.822	105	108	118	rBV	46555	104850	2.10%	0.235%
3	4.017	136	141	145	rBV2	15023	23736	0.47%	0.053%
4	4.117	155	158	163	rVB2	10670	15066	0.30%	0.034%
5	4.228	174	177	182	rVB4	10409	13534	0.27%	0.030%
6	4.652	243	249	259	rBV	78173	123195	2.46%	0.276%
7	5.046	313	316	322	rBV3	8879	14234	0.28%	0.032%
8	6.363	535	540	545	rBV3	6715	13018	0.26%	0.029%
9	7.158	670	675	694	rBV	79474	187495	3.75%	0.420%
10	7.310	695	701	716	rBV	474389	791717	15.83%	1.772%
11	7.516	729	736	745	rBV	438955	782657	15.64%	1.752%
12	7.981	808	815	828	rBV	567028	933046	18.65%	2.089%
13	8.705	929	938	957	rBV	304667	630903	12.61%	1.412%
14	9.163	1009	1016	1034	rBV	614869	1118493	22.36%	2.504%
15	9.887	1131	1139	1153	rBV	525306	955737	19.10%	2.140%
16	10.187	1186	1190	1196	rVB8	3756	7628	0.15%	0.017%
17	10.434	1224	1232	1246	rBV	567289	1200348	23.99%	2.687%
18	10.746	1282	1285	1288	rBV4	7869	10998	0.22%	0.025%
19	10.804	1288	1295	1312	rVB	835893	1438319	28.75%	3.220%
20	10.957	1314	1321	1345	rBV	307608	747644	14.94%	1.674%
21	11.993	1493	1497	1500	rBV6	4301	6929	0.14%	0.016%
22	12.204	1526	1533	1539	rBV3	14217	27341	0.55%	0.061%
23	12.404	1561	1567	1572	rBV4	9916	22092	0.44%	0.049%
24	13.093	1681	1684	1688	rBV6	3689	5280	0.11%	0.012%
25	13.145	1688	1693	1697	rVV8	5708	8870	0.18%	0.020%
26	13.434	1736	1742	1749	rBV	35622	52339	1.05%	0.117%
27	13.516	1752	1756	1761	rBV8	4416	7887	0.16%	0.018%
28	13.822	1802	1808	1812	rVB9	2776	5815	0.12%	0.013%
29	13.957	1827	1831	1836	rBV7	5514	10373	0.21%	0.023%
30	14.045	1836	1846	1858	rVV	1639096	2432725	48.63%	5.446%
31	14.134	1858	1861	1867	rVV7	14234	29021	0.58%	0.065%
32	14.204	1871	1873	1879	rVB5	8347	12072	0.24%	0.027%
33	14.328	1886	1894	1912	rBV2	1762508	2671934	53.41%	5.982%
34	14.510	1919	1925	1932	rBV	70467	96004	1.92%	0.215%
35	14.634	1939	1946	1957	rVV	1398962	2067422	41.32%	4.628%
36	14.845	1978	1982	1984	rBV5	5560	8208	0.16%	0.018%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

37	14.910	1988	1993	1994	rBV2	21159	27732	0.55%	0.062%
38	15.128	2024	2030	2036	rVV5	17377	33907	0.68%	0.076%
39	15.198	2039	2042	2045	rVB4	10463	11663	0.23%	0.026%
40	15.357	2066	2069	2072	rVB4	6040	6630	0.13%	0.015%
41	15.463	2082	2087	2092	rBV	119208	149029	2.98%	0.334%
42	15.569	2101	2105	2109	rBV7	6709	9986	0.20%	0.022%
43	15.628	2109	2115	2128	rBV	2268607	3475447	69.47%	7.781%
44	15.763	2132	2138	2149	rVV	815057	1314194	26.27%	2.942%
45	15.869	2151	2156	2160	rVB2	47945	87476	1.75%	0.196%
46	15.963	2169	2172	2176	rVB5	11368	15169	0.30%	0.034%
47	16.016	2179	2181	2189	rVV6	13330	23753	0.47%	0.053%
48	16.086	2190	2193	2197	rVB4	18257	22944	0.46%	0.051%
49	16.198	2210	2212	2217	rVB6	7606	11882	0.24%	0.027%
50	16.328	2229	2234	2244	rBV	164637	293433	5.87%	0.657%
51	16.669	2288	2292	2295	rBV4	16961	26988	0.54%	0.060%
52	16.733	2300	2303	2309	rVB4	16258	23806	0.48%	0.053%
53	16.786	2310	2312	2317	rVV5	10391	11940	0.24%	0.027%
54	16.839	2317	2321	2325	rVB4	17187	22776	0.46%	0.051%
55	16.904	2329	2332	2335	rVV3	12319	16747	0.33%	0.037%
56	16.939	2336	2338	2343	rVB5	10230	12006	0.24%	0.027%
57	17.128	2366	2370	2374	rBV	163886	196506	3.93%	0.440%
58	17.175	2374	2378	2384	rVB2	53184	73408	1.47%	0.164%
59	17.398	2409	2416	2426	rBV	1793879	2633632	52.64%	5.896%
60	17.498	2426	2433	2448	rVV	2803468	4265976	85.27%	9.550%
61	17.604	2448	2451	2457	rVV6	25182	45751	0.91%	0.102%
62	17.669	2459	2462	2469	rVB6	21362	36757	0.73%	0.082%
63	17.863	2491	2495	2501	rVB	150588	182650	3.65%	0.409%
64	18.045	2522	2526	2534	rVB	73325	99732	1.99%	0.223%
65	18.263	2560	2563	2567	rBV6	27424	46291	0.93%	0.104%
66	18.533	2605	2609	2614	rBV	141683	165095	3.30%	0.370%
67	19.139	2708	2712	2715	rBV	413133	475879	9.51%	1.065%
68	19.169	2715	2717	2725	rVB3	166905	214617	4.29%	0.480%
69	19.298	2736	2739	2745	rBV2	66777	90594	1.81%	0.203%
70	19.498	2770	2773	2780	rBV5	35868	53924	1.08%	0.121%
71	19.727	2804	2812	2827	rBV	3522921	5002840	100.00%	11.200%
72	20.216	2892	2895	2899	rBV	60323	65080	1.30%	0.146%
73	20.663	2969	2971	2975	rVB	66726	69586	1.39%	0.156%
74	20.698	2975	2977	2981	rBV3	36213	37958	0.76%	0.085%
75	21.480	3105	3110	3124	rBV	1576075	2533210	50.64%	5.671%
76	23.815	3501	3507	3520	rVB2	1625480	3401242	67.99%	7.614%

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Title : SVOA CALIBRATION

77	23.980	3529	3535	3548	rVB2	875013	1922297	38.42%	4.303%
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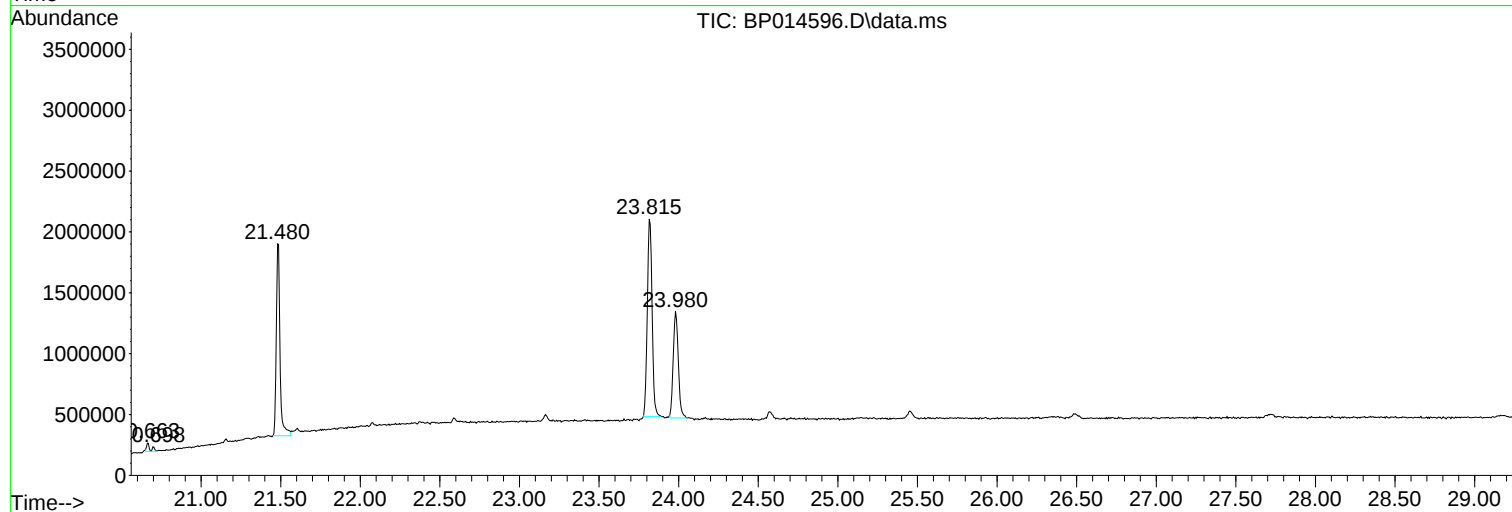
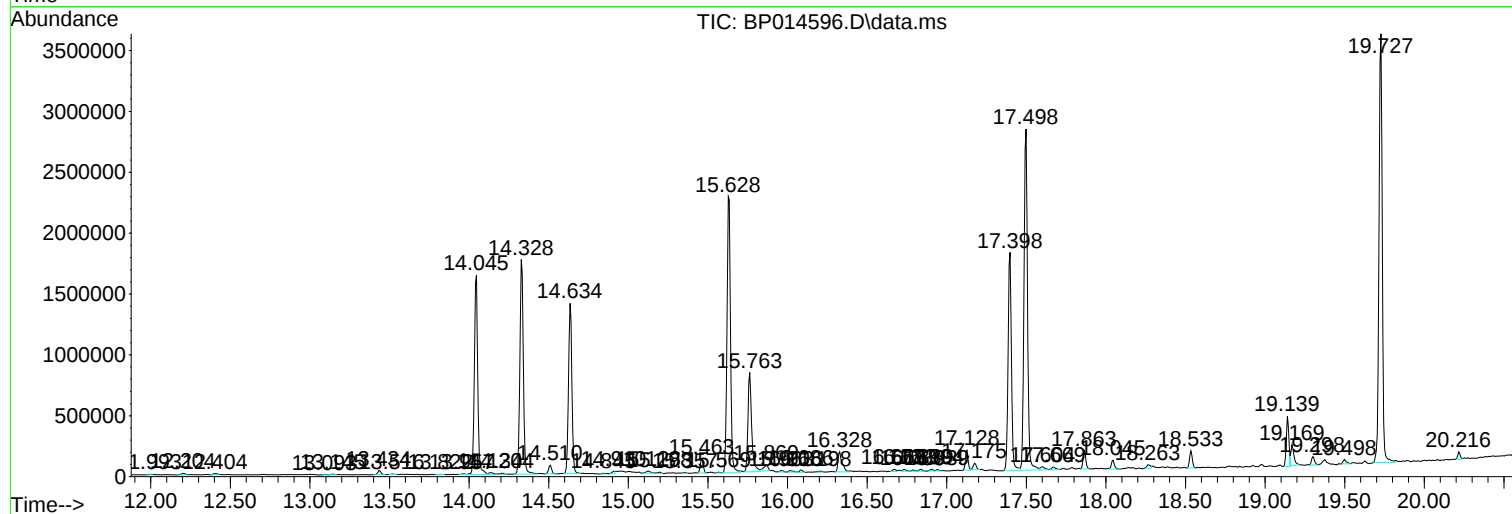
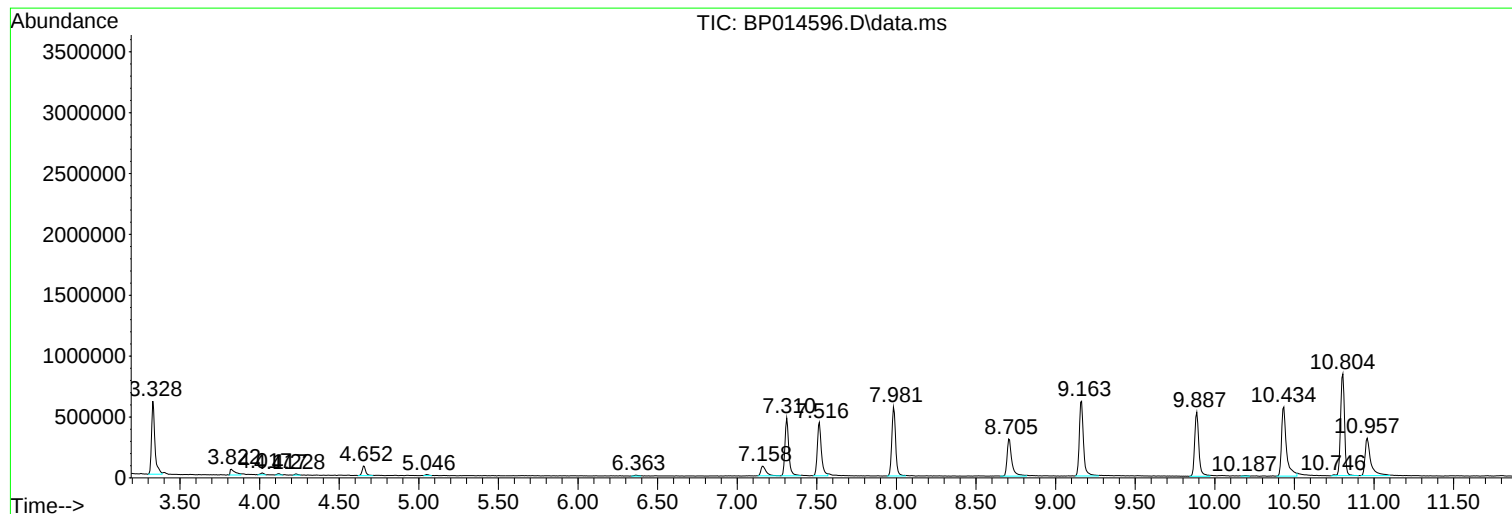
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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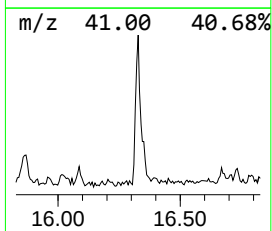
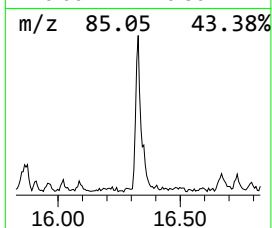
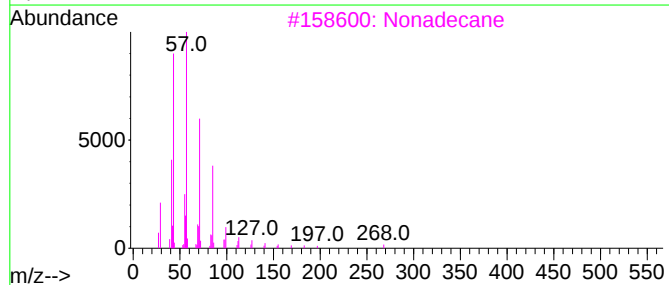
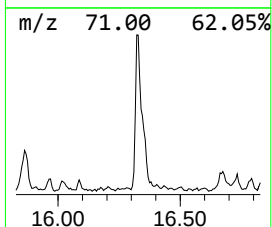
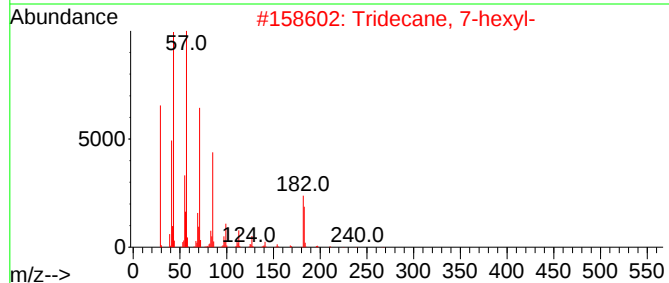
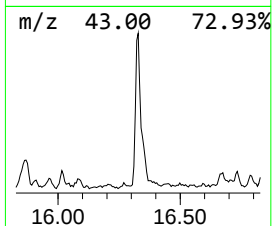
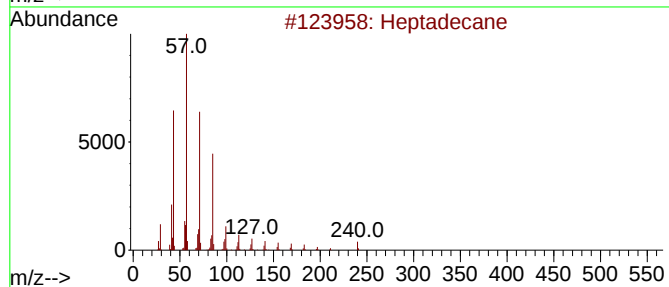
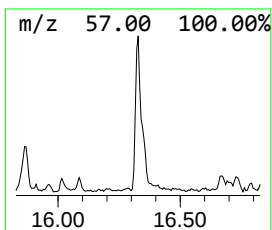
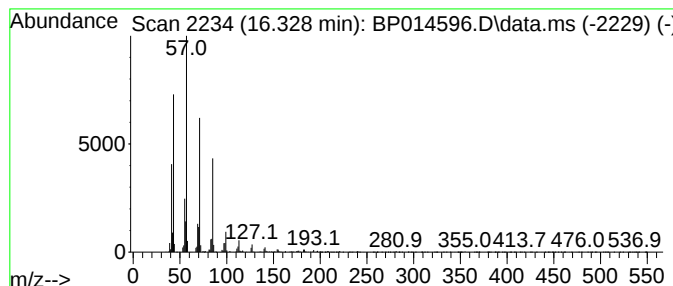
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	2.23 ng/ul	293433	Phenanthrene-d10	17.398

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	95
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	95
3		Nonadecane	268	C19H40	000629-92-5	91
4		Nonadecane	268	C19H40	000629-92-5	90
5		Pentadecane	212	C15H32	000629-62-9	90



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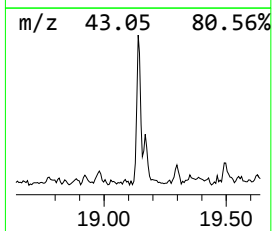
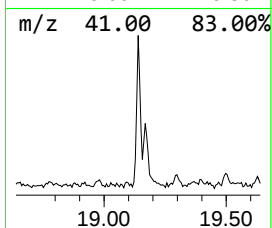
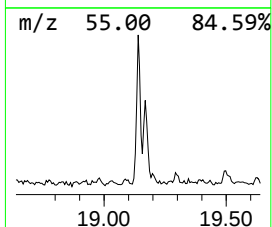
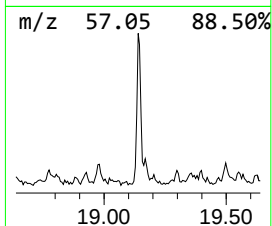
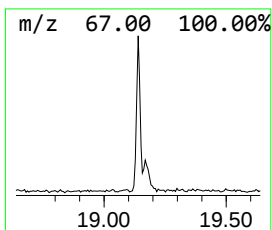
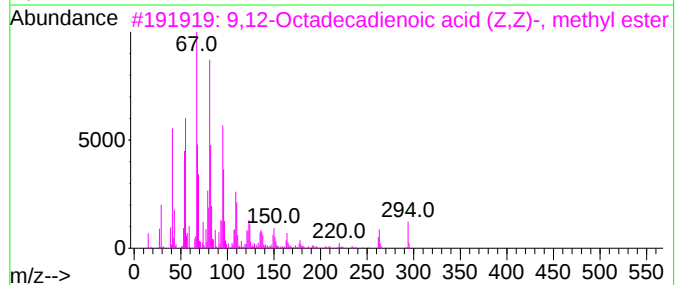
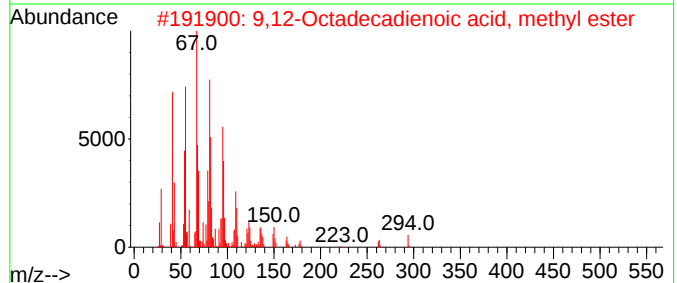
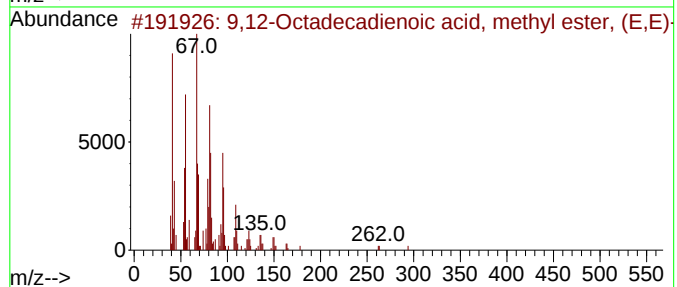
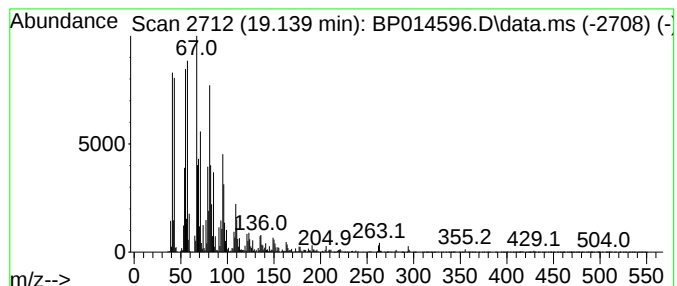
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.139	3.61 ng/ul	475879	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99		
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99		
3	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	97		
4	9,11-Octadecadienoic acid, methy...	294	C19H34O2	013038-47-6	96		
5	Methyl 10-trans,12-cis-octadecad...	294	C19H34O2	1000336-44-2	95		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	16.328	2.2	ng/u1	293433	4	17.398	2633630	20.0
9,12-Octadecadi...	19.139	3.6	ng/u1	475879	4	17.398	2633630	20.0