

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010561.D
 Acq On : 26 May 2022 05:58
 Operator : CG/JU
 Sample : N2883-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4K8

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010561.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	39	42	51	rVB	43830	65394	1.14%	0.118%
2	3.628	90	92	100	rBV3	8076	14340	0.25%	0.026%
3	3.752	109	113	128	rBV	548335	997520	17.42%	1.803%
4	4.075	165	168	173	rVB2	8253	12711	0.22%	0.023%
5	4.440	228	230	235	rVB5	5761	6912	0.12%	0.012%
6	4.999	320	325	333	rBV4	7183	14913	0.26%	0.027%
7	5.593	423	426	434	rVB9	5315	7250	0.13%	0.013%
8	7.046	665	673	687	rBV	776688	1328556	23.20%	2.401%
9	7.211	695	701	712	rBV	638842	1016882	17.75%	1.838%
10	7.293	712	715	727	rVB2	17150	32871	0.57%	0.059%
11	7.411	727	735	748	rBV	793023	1318831	23.03%	2.383%
12	7.881	807	815	823	rBV	528065	874464	15.27%	1.580%
13	7.952	823	827	835	rVB3	10632	22386	0.39%	0.040%
14	8.587	928	935	949	rBV	1032286	1740171	30.38%	3.145%
15	9.040	1003	1012	1024	rBV	888371	1508403	26.34%	2.726%
16	9.210	1037	1041	1045	rBV7	5346	7843	0.14%	0.014%
17	9.475	1080	1086	1092	rBV4	13700	23351	0.41%	0.042%
18	9.763	1127	1135	1151	rBV	730745	1274064	22.24%	2.302%
19	10.193	1205	1208	1216	rVB8	3353	7159	0.12%	0.013%
20	10.305	1219	1227	1249	rBV	954684	1777738	31.04%	3.213%
21	10.681	1283	1291	1300	rBV	752310	1277071	22.30%	2.308%
22	10.816	1306	1314	1334	rBV	717838	1400885	24.46%	2.532%
23	11.969	1506	1510	1514	rBV6	3834	6611	0.12%	0.012%
24	12.116	1529	1535	1540	rBV5	9269	16614	0.29%	0.030%
25	12.281	1556	1563	1569	rBV3	16024	31865	0.56%	0.058%
26	12.922	1668	1672	1677	rVB7	5289	7331	0.13%	0.013%
27	13.057	1692	1695	1702	rVB7	6086	10916	0.19%	0.020%
28	13.346	1739	1744	1751	rBV	33085	49066	0.86%	0.089%
29	13.504	1766	1771	1779	rVB7	12165	25386	0.44%	0.046%
30	13.922	1835	1842	1854	rBV	2214072	3090929	53.96%	5.586%
31	13.998	1854	1855	1859	rVV3	10699	14210	0.25%	0.026%
32	14.040	1859	1862	1867	rVB7	6453	11149	0.19%	0.020%
33	14.204	1879	1890	1908	rBV	2337460	3441784	60.09%	6.220%
34	14.416	1922	1926	1935	rVB3	17475	27157	0.47%	0.049%
35	14.510	1935	1942	1958	rBV	1190780	1799759	31.42%	3.252%
36	14.716	1970	1977	1995	rBV	604880	1313212	22.93%	2.373%

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Peak separation: 5

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37	14.934	2010	2014	2025	rVB7	21432	45959	0.80%	0.083%
38	15.040	2029	2032	2038	rVB6	6645	11512	0.20%	0.021%
39	15.104	2038	2043	2046	rBV7	4648	7354	0.13%	0.013%
40	15.369	2084	2088	2092	rVB3	11663	17770	0.31%	0.032%
41	15.504	2104	2111	2124	rBV	2863222	4382976	76.52%	7.920%
42	15.628	2126	2132	2147	rVV	869605	1318166	23.01%	2.382%
43	15.745	2148	2152	2163	rVB4	37724	72115	1.26%	0.130%
44	16.075	2204	2208	2213	rBV6	3649	5845	0.10%	0.011%
45	16.234	2230	2235	2238	rVV5	17029	32770	0.57%	0.059%
46	16.292	2241	2245	2253	rVB6	14655	25087	0.44%	0.045%
47	16.663	2301	2308	2313	rBV8	8895	18889	0.33%	0.034%
48	16.940	2352	2355	2358	rVB4	5584	6530	0.11%	0.012%
49	17.028	2367	2370	2375	rBV5	7055	12353	0.22%	0.022%
50	17.081	2377	2379	2386	rVB8	6898	8306	0.15%	0.015%
51	17.263	2403	2410	2420	rBV	1535478	2255118	39.37%	4.075%
52	17.363	2420	2427	2441	rVV2	3221809	4824019	84.22%	8.717%
53	17.469	2441	2445	2453	rVB4	50826	80714	1.41%	0.146%
54	17.769	2493	2496	2499	rBV5	6000	6929	0.12%	0.013%
55	17.939	2521	2525	2532	rVB7	14319	23380	0.41%	0.042%
56	18.151	2556	2561	2570	rBV	174084	291344	5.09%	0.526%
57	18.439	2607	2610	2615	rBV6	11320	17343	0.30%	0.031%
58	19.045	2710	2713	2716	rBV4	11851	16854	0.29%	0.030%
59	19.175	2731	2735	2741	rBV2	49335	72548	1.27%	0.131%
60	19.245	2742	2747	2748	rBV	56872	74054	1.29%	0.134%
61	19.269	2748	2751	2763	rVV2	79508	158257	2.76%	0.286%
62	19.381	2766	2770	2781	rVV2	110667	185183	3.23%	0.335%
63	19.598	2800	2807	2813	rBV	4199480	5727656	100.00%	10.350%
64	20.122	2893	2896	2900	rVB	38218	41858	0.73%	0.076%
65	20.486	2953	2958	2965	rBV	139784	198484	3.47%	0.359%
66	20.604	2974	2978	2981	rBV3	59878	76374	1.33%	0.138%
67	21.057	3050	3055	3065	rBV	350787	581378	10.15%	1.051%
68	21.345	3099	3104	3117	rBV	1759849	2417599	42.21%	4.369%
69	21.498	3127	3130	3134	rVB	93576	102958	1.80%	0.186%
70	21.957	3205	3208	3217	rVB2	107215	145561	2.54%	0.263%
71	22.457	3290	3293	3299	rVB2	153621	208434	3.64%	0.377%
72	23.016	3385	3388	3394	rVB	138504	206519	3.61%	0.373%
73	23.610	3481	3489	3505	rBV	2248923	5004356	87.37%	9.043%
74	23.763	3508	3515	3526	rVB2	987194	2079247	36.30%	3.757%

Sum of corrected areas: 55337503

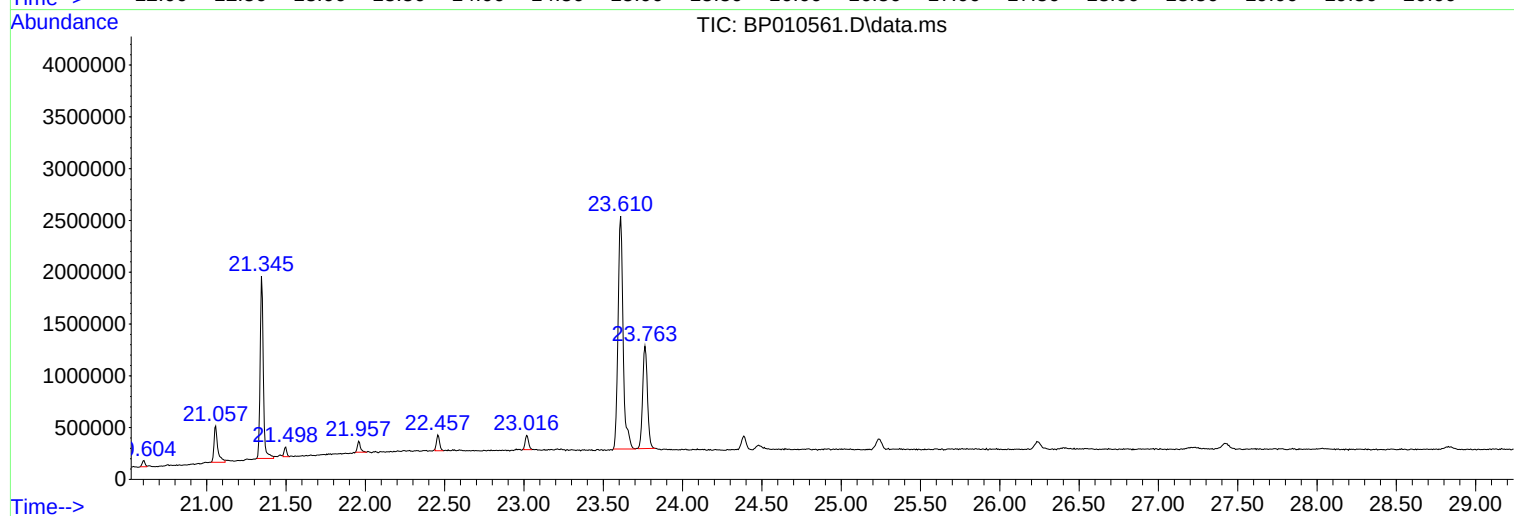
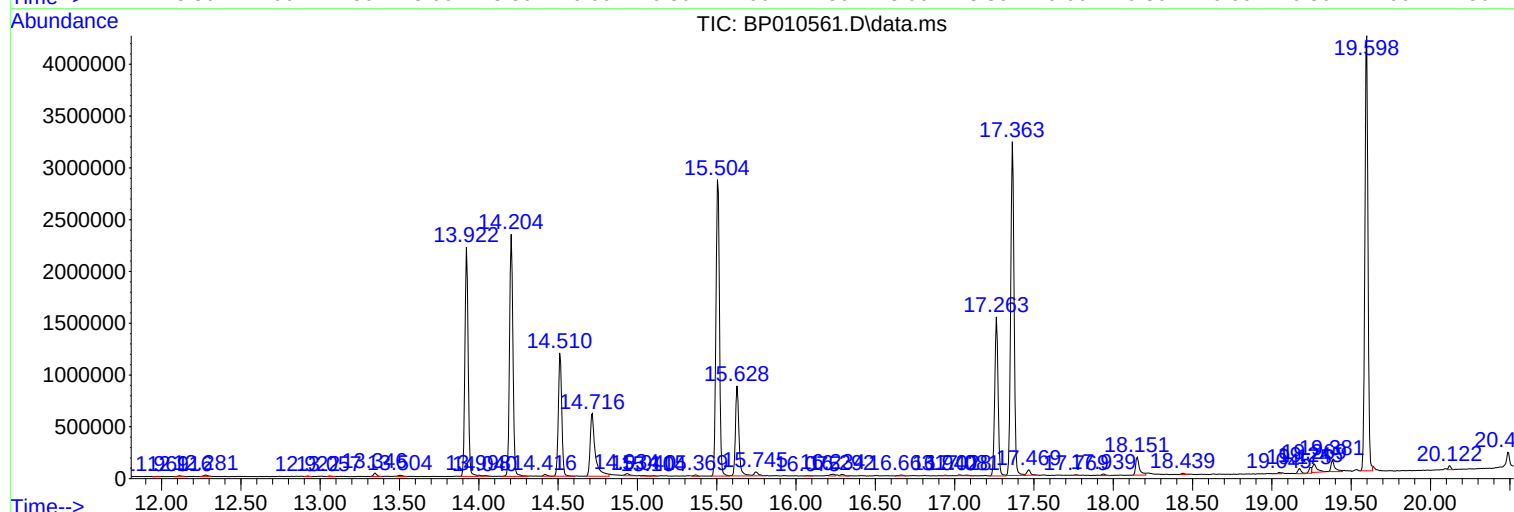
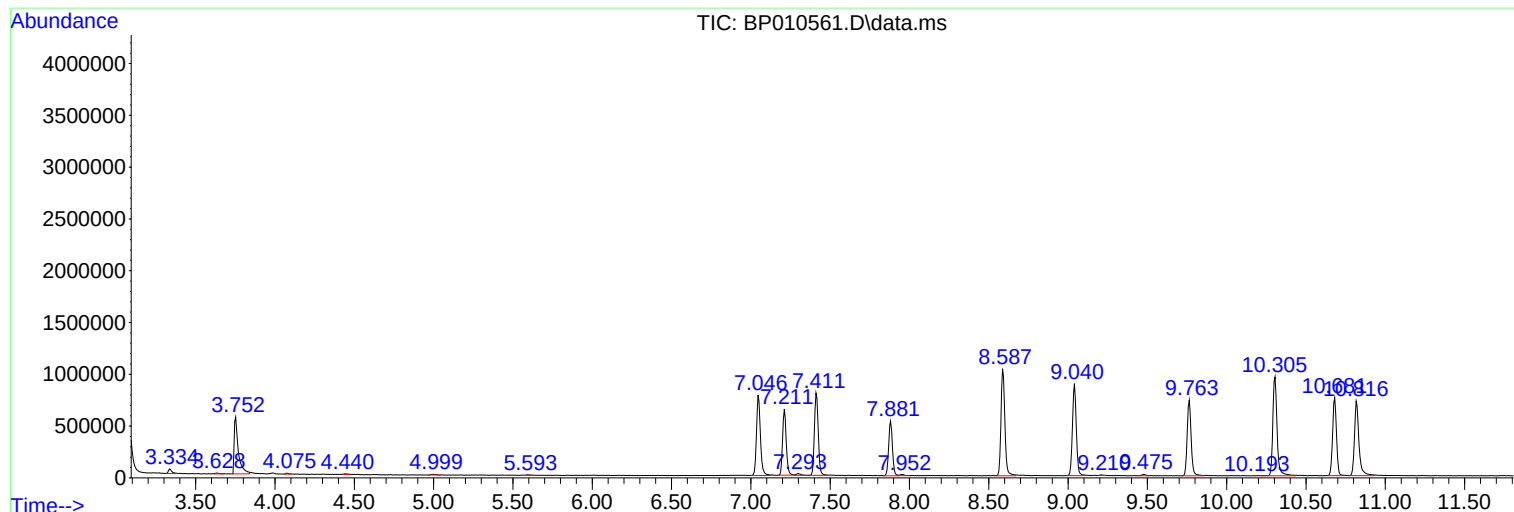
Instrument :
BNA_P
ClientSampleId :
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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N2883-08
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4K8

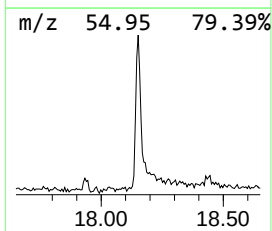
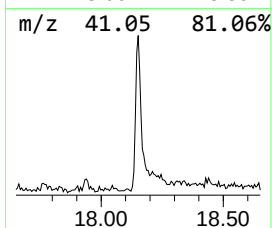
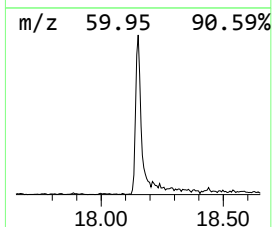
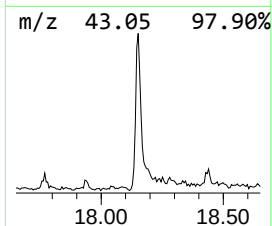
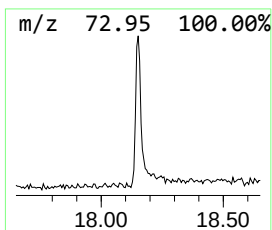
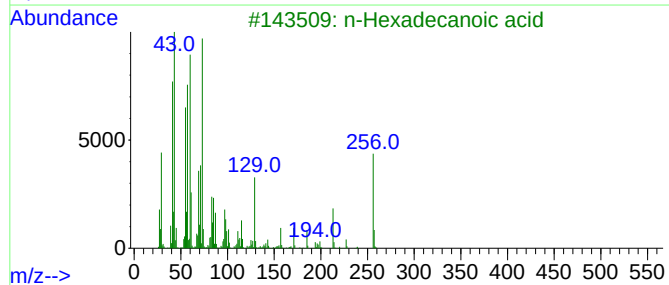
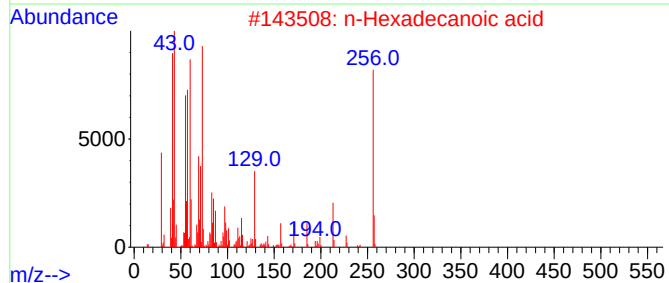
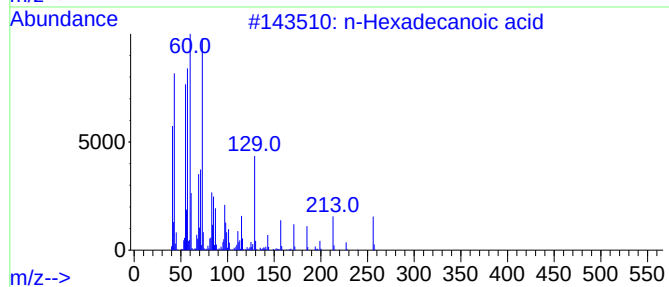
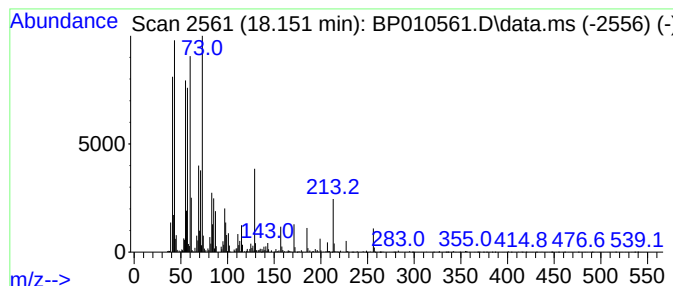
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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.
18.151	2.58 ng/ul	291344	Phenanthrene-d10	17.263

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	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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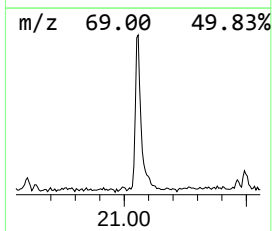
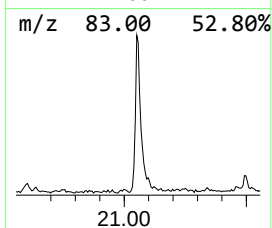
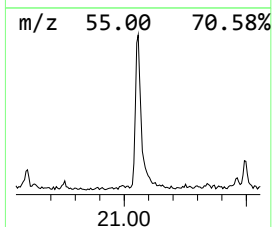
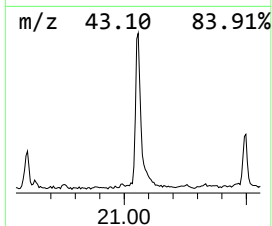
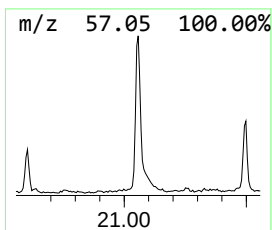
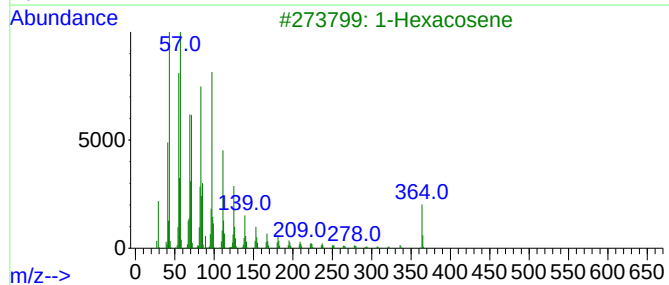
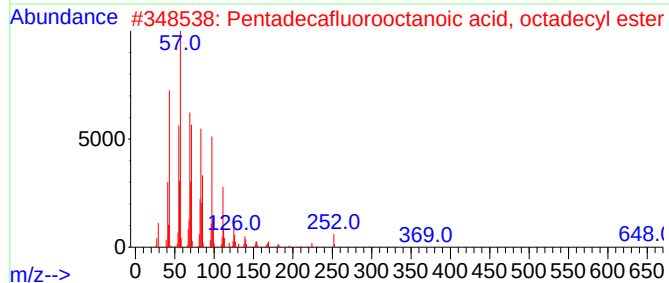
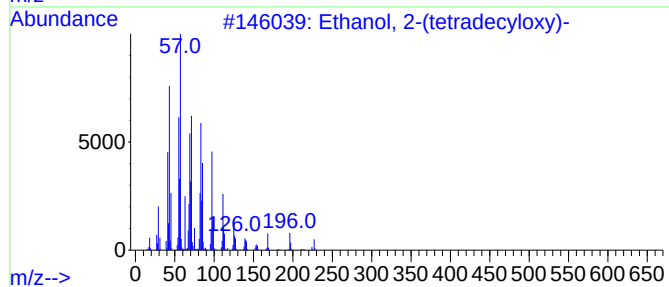
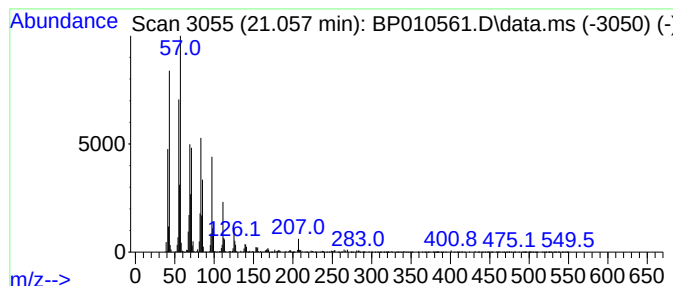
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	4.81 ng/ul	581378	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	91



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.151	2.6	ng/ul	291344	4	17.263	2255120	20.0
Ethanol, 2-(tet...	21.057	4.8	ng/ul	581378	5	21.345	2417600	20.0