

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021644.D
 Acq On : 26 Aug 2024 18:48
 Operator : RC/JU
 Sample : P3695-09DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNA4DL

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	3	6	24	rVB	1855102	2299137	42.81%	6.467%
2	3.552	93	96	100	rVB	6019	8464	0.16%	0.024%
3	3.705	120	122	125	rBV4	4975	5823	0.11%	0.016%
4	4.022	172	176	183	rVB	17037	28432	0.53%	0.080%
5	4.240	209	213	217	rVB2	18192	23200	0.43%	0.065%
6	4.375	232	236	242	rVB9	3031	6529	0.12%	0.018%
7	4.646	277	282	287	rBV3	15211	24842	0.46%	0.070%
8	4.922	325	329	330	rBV4	5216	6232	0.12%	0.018%
9	6.069	520	524	528	rBV7	5268	8270	0.15%	0.023%
10	6.963	668	676	687	rBV	40815	77140	1.44%	0.217%
11	7.122	696	703	711	rVB2	39669	73543	1.37%	0.207%
12	7.328	733	738	747	rVV	36962	66211	1.23%	0.186%
13	7.798	809	818	828	rBV	1103896	1782725	33.19%	5.015%
14	8.022	850	856	860	rBV8	12325	21412	0.40%	0.060%
15	8.493	929	936	945	rBV	39900	72117	1.34%	0.203%
16	8.610	952	956	962	rVB	12439	20034	0.37%	0.056%
17	8.940	1006	1012	1019	rBV	33600	57305	1.07%	0.161%
18	9.028	1021	1027	1031	rVB6	7614	12231	0.23%	0.034%
19	9.504	1104	1108	1114	rBV8	3744	6690	0.12%	0.019%
20	9.663	1129	1135	1141	rBV4	21288	37469	0.70%	0.105%
21	10.028	1193	1197	1207	rVB4	5669	11197	0.21%	0.031%
22	10.210	1220	1228	1233	rBV5	22441	49721	0.93%	0.140%
23	10.587	1284	1292	1309	rBV	1451758	2609506	48.59%	7.340%
24	10.716	1309	1314	1319	rVV3	20541	38956	0.73%	0.110%
25	11.081	1374	1376	1381	rBV6	5853	9052	0.17%	0.025%
26	11.281	1407	1410	1414	rBV6	6294	10354	0.19%	0.029%
27	11.528	1448	1452	1461	rVB6	6360	15177	0.28%	0.043%
28	11.622	1464	1468	1472	rBV4	14165	26932	0.50%	0.076%
29	11.663	1472	1475	1482	rVB8	7003	13452	0.25%	0.038%
30	11.787	1494	1496	1502	rVB7	4171	5554	0.10%	0.016%
31	11.881	1506	1512	1518	rVV7	9087	20736	0.39%	0.058%
32	12.022	1530	1536	1546	rBV6	32265	84847	1.58%	0.239%
33	12.116	1550	1552	1557	rVV6	7292	10672	0.20%	0.030%
34	12.481	1608	1614	1615	rBV6	3362	6365	0.12%	0.018%
35	12.651	1640	1643	1647	rBV6	5746	8127	0.15%	0.023%
36	12.922	1685	1689	1693	rBV6	9740	15182	0.28%	0.043%

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 Title : SVOA CALIBRATION

37	12.981	1695	1699	1703	rVB3	22727	35099	0.65%	0.099%
38	13.269	1742	1748	1755	rVB	78472	124523	2.32%	0.350%
39	13.363	1760	1764	1768	rBV6	12367	19558	0.36%	0.055%
40	13.716	1819	1824	1828	rBV5	53899	90161	1.68%	0.254%
41	13.839	1840	1845	1853	rVB	99702	151894	2.83%	0.427%
42	13.904	1853	1856	1857	rBV3	13748	15113	0.28%	0.043%
43	13.928	1857	1860	1864	rVB2	39118	47486	0.88%	0.134%
44	13.969	1864	1867	1876	rVB4	27533	46600	0.87%	0.131%
45	14.051	1879	1881	1886	rVB5	13264	13896	0.26%	0.039%
46	14.128	1887	1894	1901	rBV	90171	172816	3.22%	0.486%
47	14.216	1904	1909	1914	rBV9	15941	27063	0.50%	0.076%
48	14.281	1915	1920	1926	rVB8	25858	56451	1.05%	0.159%
49	14.351	1927	1932	1938	rBV	198580	328925	6.12%	0.925%
50	14.439	1940	1947	1959	rVV	2194560	3661671	68.18%	10.300%
51	14.980	2034	2039	2044	rBV4	41675	72519	1.35%	0.204%
52	15.069	2050	2054	2059	rVB3	46245	66336	1.24%	0.187%
53	15.310	2092	2095	2100	rVB	148842	180080	3.35%	0.507%
54	15.445	2113	2118	2123	rVB	131581	221232	4.12%	0.622%
55	15.551	2131	2136	2142	rVB5	58165	111725	2.08%	0.314%
56	15.733	2161	2167	2175	rBV3	142374	305109	5.68%	0.858%
57	15.880	2189	2192	2198	rBV8	38706	73977	1.38%	0.208%
58	16.192	2242	2245	2248	rBV	290718	423143	7.88%	1.190%
59	16.222	2248	2250	2254	rVB	303688	308508	5.74%	0.868%
60	16.322	2265	2267	2273	rBV6	38494	67860	1.26%	0.191%
61	16.874	2355	2361	2370	rBV	2158678	3434716	63.95%	9.661%
62	17.010	2381	2384	2388	rBV	253331	311103	5.79%	0.875%
63	17.063	2389	2393	2398	rVV	330667	485559	9.04%	1.366%
64	17.233	2416	2422	2432	rVB	2816855	4581726	85.31%	12.888%
65	17.333	2436	2439	2447	rVB2	165797	271602	5.06%	0.764%
66	17.692	2497	2500	2505	rVB	129194	170674	3.18%	0.480%
67	17.769	2509	2513	2518	rVB	230436	343941	6.40%	0.967%
68	18.486	2631	2635	2640	rBV2	217763	316531	5.89%	0.890%
69	19.145	2743	2747	2755	rVB	191168	310397	5.78%	0.873%
70	19.710	2839	2843	2846	rBV	171749	204561	3.81%	0.575%
71	19.751	2847	2850	2855	rVB3	129619	155724	2.90%	0.438%
72	20.627	2996	2999	3006	rBV5	156236	210008	3.91%	0.591%
73	21.686	3173	3179	3192	rVB2	3144618	5188304	96.61%	14.594%
74	25.092	3750	3758	3771	rVB	1746321	5370621	100.00%	15.107%

Sum of corrected areas: 35550848

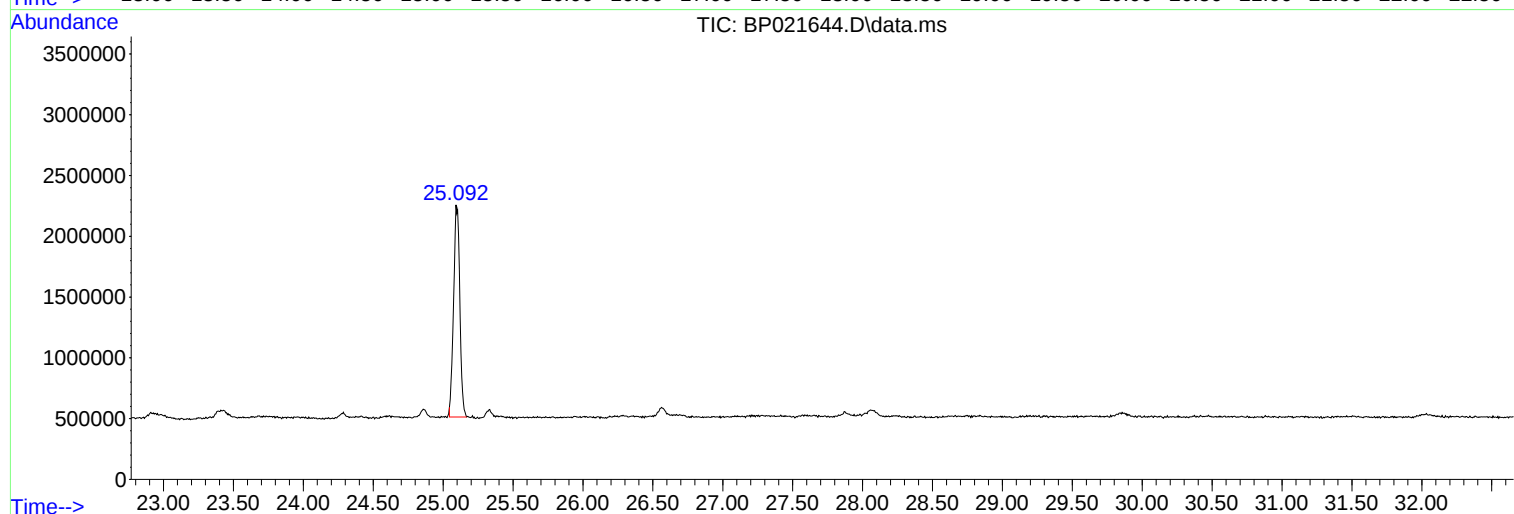
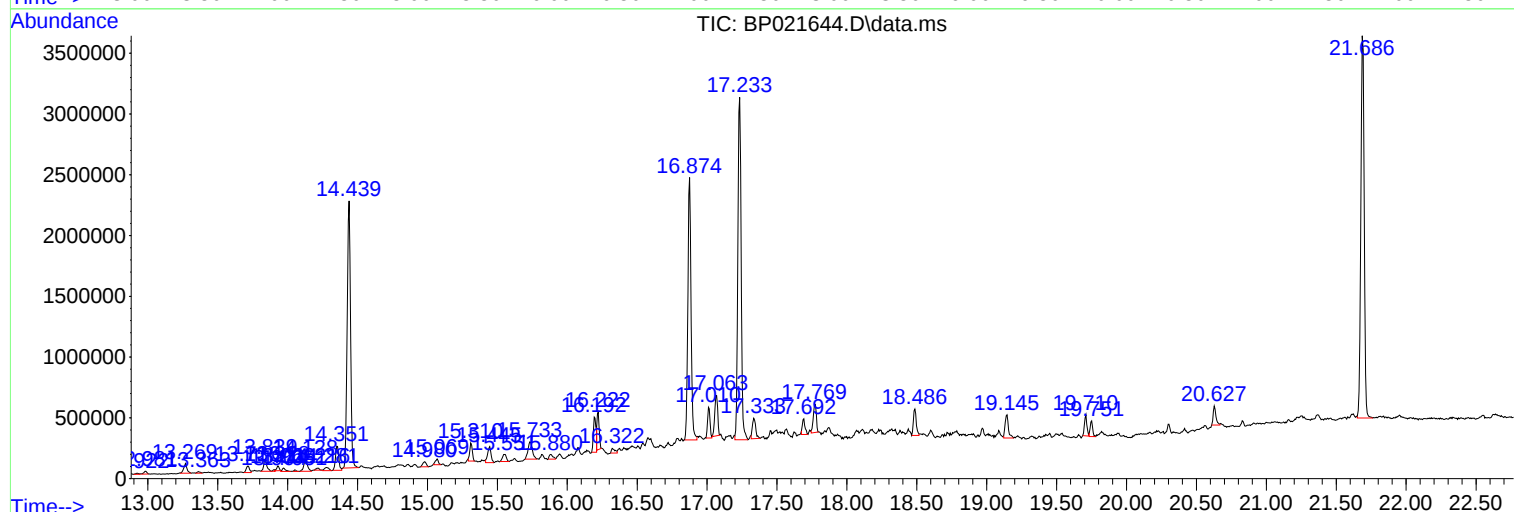
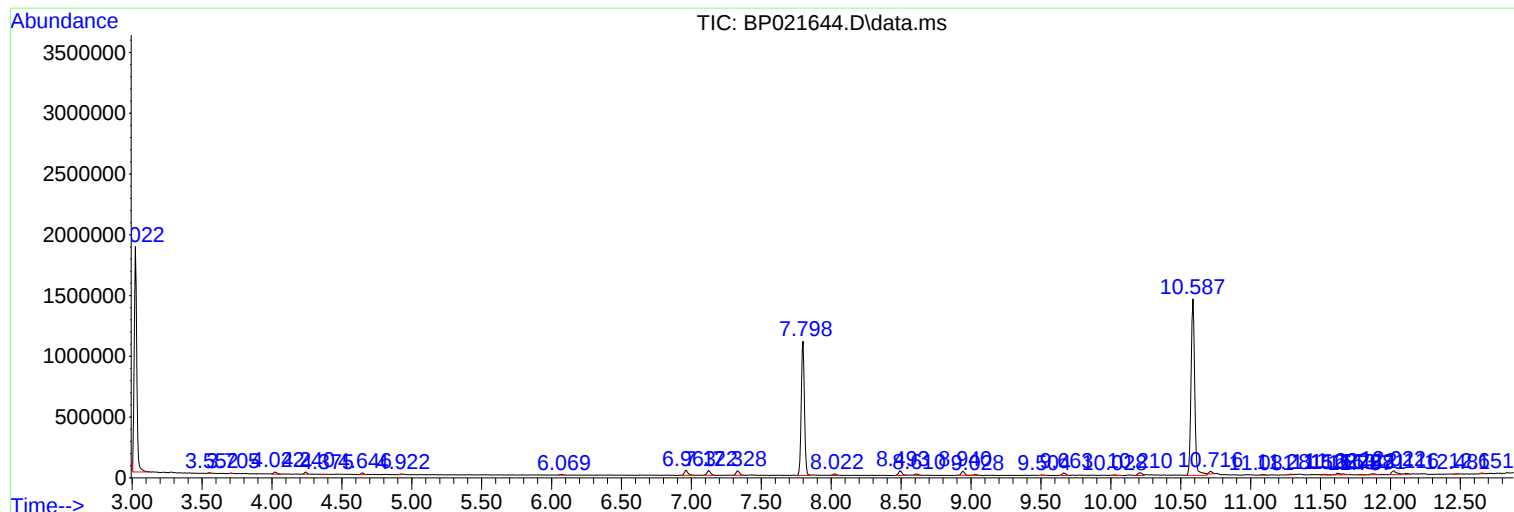
Instrument :
BNA_P
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P3695-09DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCNA4DL

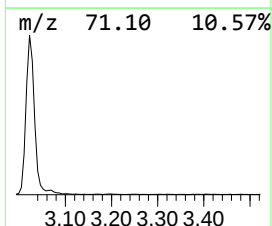
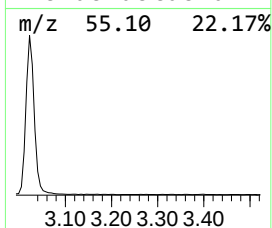
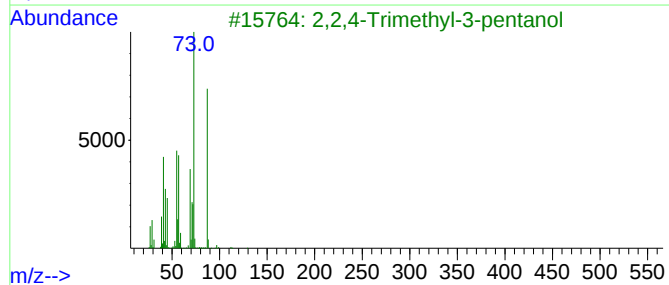
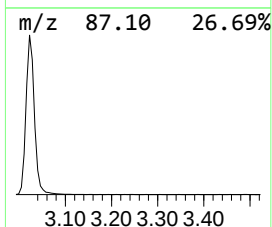
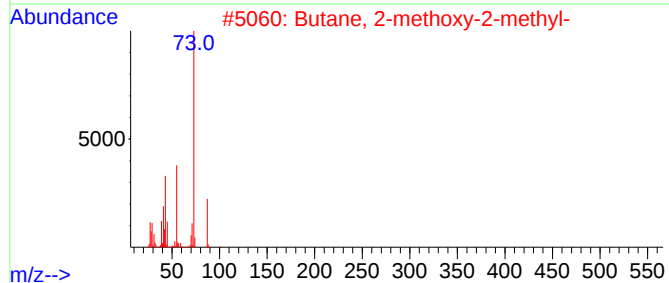
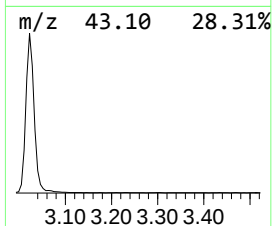
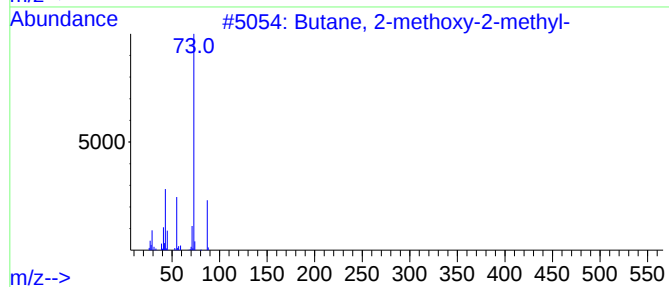
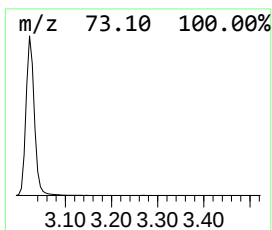
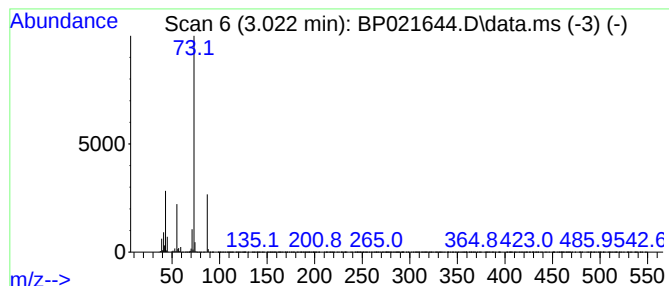
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.022	25.79 ng/ul	2299140	1,4-Dichlorobenzene-d4	7.798

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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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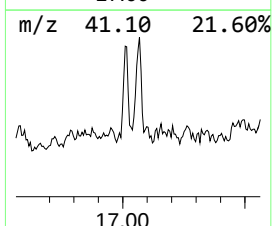
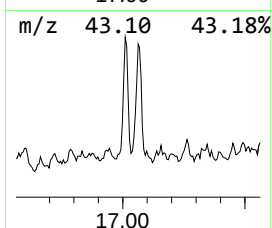
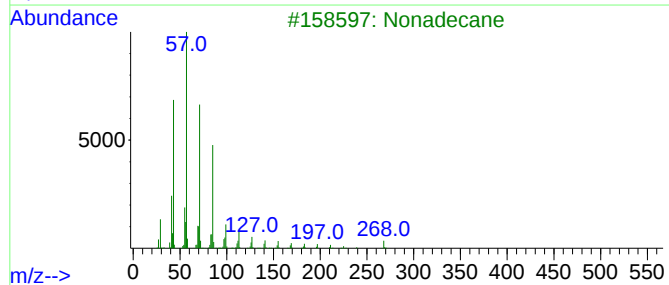
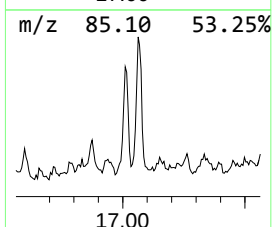
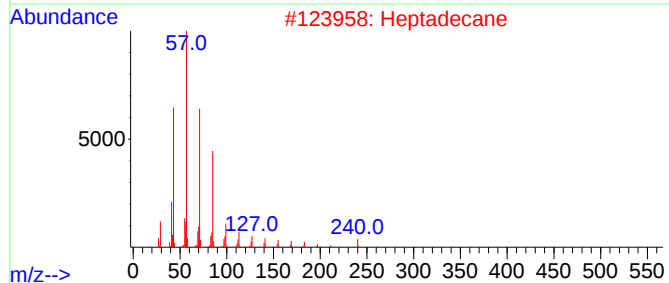
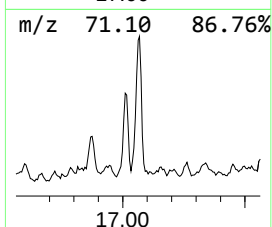
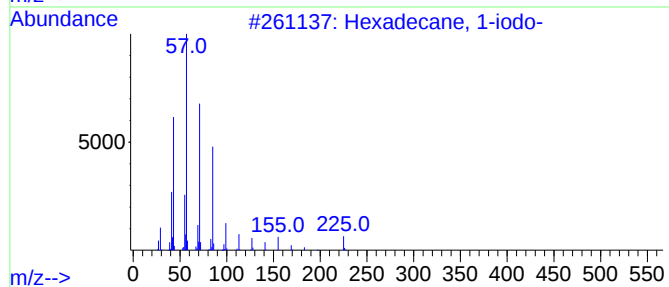
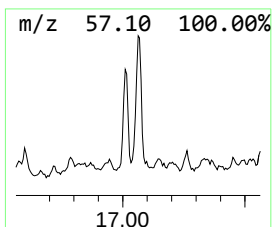
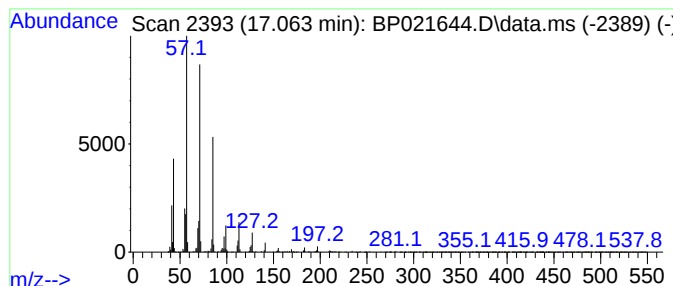
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexadecane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.063	2.12 ng/ul	485559	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90
2			Heptadecane	240	C17H36	000629-78-7	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90



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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
Butane, 2-metho...	3.022	25.8	ng/u1	2299140	1	7.798	1782730	20.0
Hexadecane, 1-i...	17.063	2.1	ng/u1	485559	4	17.233	4581730	20.0