

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017581.D
 Acq On : 24 Nov 2021 00:31
 Operator : CG/JU
 Sample : M4753-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AA9

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_N\Methods\SFAM-EPA-BN112221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017581.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	6	11	32	rVB	3623056	4909178	100.00%	8.126%
2	3.305	51	54	63	rVB	56674	73555	1.50%	0.122%
3	3.717	122	124	138	rBV	61226	102753	2.09%	0.170%
4	3.958	160	165	171	rVB2	24782	38866	0.79%	0.064%
5	4.046	177	180	188	rVB	22393	33304	0.68%	0.055%
6	4.417	238	243	246	rVB6	5164	9188	0.19%	0.015%
7	4.958	331	335	341	rVB6	6919	12186	0.25%	0.020%
8	7.005	675	683	694	rBV	235085	417277	8.50%	0.691%
9	7.169	703	711	721	rBV	855279	1359820	27.70%	2.251%
10	7.369	738	745	758	rBV	828303	1334245	27.18%	2.209%
11	7.481	760	764	768	rVB3	7021	11168	0.23%	0.018%
12	7.840	818	825	834	rBV	1077837	1697362	34.58%	2.810%
13	7.911	834	837	843	rVB2	13645	20370	0.41%	0.034%
14	8.540	937	944	955	rBV	646716	1065659	21.71%	1.764%
15	8.993	1013	1021	1030	rBV	1034807	1662265	33.86%	2.752%
16	9.169	1048	1051	1055	rVB5	7510	10801	0.22%	0.018%
17	9.458	1093	1100	1104	rBV	35555	56687	1.15%	0.094%
18	9.558	1111	1117	1129	rVB4	12292	26333	0.54%	0.044%
19	9.716	1137	1144	1153	rBV	775163	1293204	26.34%	2.141%
20	10.169	1217	1221	1226	rBV5	5250	9643	0.20%	0.016%
21	10.252	1228	1235	1250	rBV	1118826	1906701	38.84%	3.156%
22	10.410	1257	1262	1273	rBV	67512	121608	2.48%	0.201%
23	10.634	1293	1300	1308	rBV	1475331	2564071	52.23%	4.244%
24	10.763	1315	1322	1339	rBV	665478	1204463	24.53%	1.994%
25	11.275	1406	1409	1417	rVB4	5545	10710	0.22%	0.018%
26	11.446	1433	1438	1442	rVB7	5676	10907	0.22%	0.018%
27	11.681	1475	1478	1483	rVB2	8725	12435	0.25%	0.021%
28	11.957	1519	1525	1529	rBV2	13864	19632	0.40%	0.032%
29	12.081	1538	1546	1551	rBV2	22155	38679	0.79%	0.064%
30	12.228	1566	1571	1576	rBV2	26484	40649	0.83%	0.067%
31	12.269	1576	1578	1582	rVV3	7402	11655	0.24%	0.019%
32	12.757	1657	1661	1669	rVV6	4431	11108	0.23%	0.018%
33	12.840	1669	1675	1679	rVV4	14174	26761	0.55%	0.044%
34	12.893	1679	1684	1688	rVV3	11121	20610	0.42%	0.034%
35	12.981	1694	1699	1705	rBV5	7654	15524	0.32%	0.026%
36	13.040	1705	1709	1712	rVB4	11234	14994	0.31%	0.025%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

Min Area: 0.1 % of largest Peak

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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_N\Methods\SFAM-EPA-BN112221.M
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37	13.093	1712	1718	1723	rBV	21721	33320	0.68%	0.055%
38	13.322	1751	1757	1763	rBV	53037	76268	1.55%	0.126%
39	13.381	1763	1767	1774	rVV7	6185	13983	0.28%	0.023%
40	13.793	1834	1837	1843	rBV6	6370	9721	0.20%	0.016%

41	13.887	1846	1853	1866	rVV	2146058	3014966	61.41%	4.991%
42	13.981	1866	1869	1873	rVB5	7700	9726	0.20%	0.016%
43	14.169	1890	1901	1910	rVV	2452489	3709435	75.56%	6.140%
44	14.393	1933	1939	1945	rBV2	14820	22864	0.47%	0.038%
45	14.475	1946	1953	1960	rBV	2147013	3163676	64.44%	5.237%

46	14.657	1974	1984	1994	rBV	129102	244139	4.97%	0.404%
47	14.898	2019	2025	2027	rBV5	12748	18013	0.37%	0.030%
48	15.216	2076	2079	2084	rVV2	9860	15512	0.32%	0.026%
49	15.293	2086	2092	2097	rVV2	67701	104014	2.12%	0.172%
50	15.346	2097	2101	2104	rVB3	13092	16418	0.33%	0.027%

51	15.469	2115	2122	2132	rBV	2996716	4263098	86.84%	7.057%
52	15.581	2135	2141	2150	rBV	802180	1119079	22.80%	1.852%
53	15.710	2159	2163	2166	rBV3	9732	14798	0.30%	0.024%
54	15.834	2179	2184	2189	rVB3	22180	34870	0.71%	0.058%
55	15.904	2191	2196	2200	rBV6	9568	18396	0.37%	0.030%

56	16.022	2212	2216	2224	rBV6	12244	26222	0.53%	0.043%
57	16.110	2224	2231	2235	rBV8	10903	19486	0.40%	0.032%
58	16.157	2235	2239	2242	rBV5	11259	14154	0.29%	0.023%
59	16.204	2243	2247	2249	rBV4	11828	14519	0.30%	0.024%
60	16.228	2249	2251	2255	rVB3	8849	10446	0.21%	0.017%

61	16.369	2270	2275	2282	rBV6	19065	37263	0.76%	0.062%
62	16.704	2328	2332	2337	rBV7	17252	27971	0.57%	0.046%
63	16.998	2378	2382	2389	rVV4	27437	62282	1.27%	0.103%
64	17.051	2389	2391	2398	rVB5	13698	20667	0.42%	0.034%
65	17.151	2403	2408	2413	rBV	66169	85042	1.73%	0.141%

66	17.216	2413	2419	2430	rBV	2169853	3182281	64.82%	5.268%
67	17.316	2430	2436	2450	rVB2	3125039	4638237	94.48%	7.678%
68	17.422	2451	2454	2458	rVB6	6547	9034	0.18%	0.015%
69	17.510	2465	2469	2476	rBV2	26796	50917	1.04%	0.084%
70	17.740	2505	2508	2511	rBV5	10765	18320	0.37%	0.030%

71	17.904	2532	2536	2541	rVB	54332	71410	1.45%	0.118%
72	18.034	2553	2558	2563	rBV6	10165	22773	0.46%	0.038%
73	18.128	2570	2574	2580	rBV	58587	98693	2.01%	0.163%
74	18.192	2581	2585	2589	rVB	59118	81590	1.66%	0.135%
75	18.434	2622	2626	2631	rVV7	13584	20531	0.42%	0.034%

76	18.557	2645	2647	2652	rVB6	8430	9595	0.20%	0.016%
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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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Title : SVOA CALIBRATION

77	18.898	2702	2705	2709	rBV	25440	31333	0.64%	0.052%
78	18.986	2716	2720	2728	rVB2	40607	63984	1.30%	0.106%
79	19.057	2728	2732	2742	rBV6	18745	40321	0.82%	0.067%
80	19.181	2748	2753	2757	rBV2	36665	50382	1.03%	0.083%
81	19.222	2757	2760	2761	rBV2	22128	22430	0.46%	0.037%
82	19.245	2761	2764	2769	rVB2	39373	51054	1.04%	0.085%
83	19.404	2787	2791	2795	rBV6	34914	53077	1.08%	0.088%
84	19.498	2805	2807	2809	rBV2	12259	11407	0.23%	0.019%
85	19.534	2810	2813	2820	rVB	36219	47959	0.98%	0.079%
86	19.610	2820	2826	2835	rBV	3203846	4537244	92.42%	7.511%
87	20.757	3018	3021	3025	rBV4	16014	15838	0.32%	0.026%
88	20.804	3026	3029	3034	rVB	21985	20354	0.41%	0.034%
89	21.133	3080	3085	3091	rBV3	44593	78812	1.61%	0.130%
90	21.404	3125	3131	3138	rBV	2080885	2631076	53.60%	4.355%
91	21.575	3157	3160	3163	rVB4	23602	26277	0.54%	0.043%
92	22.033	3234	3238	3241	rBV3	37519	48405	0.99%	0.080%
93	22.522	3318	3321	3326	rVB	61292	78592	1.60%	0.130%
94	23.069	3410	3414	3424	rVB2	85034	141686	2.89%	0.235%
95	23.616	3499	3507	3515	rBV	2123060	4156163	84.66%	6.880%
96	23.692	3515	3520	3525	rVV2	125205	236706	4.82%	0.392%
97	23.769	3526	3533	3543	rVB	1317128	2700080	55.00%	4.470%
98	24.404	3635	3641	3650	rVB2	99932	213323	4.35%	0.353%
99	25.227	3776	3781	3791	rVB3	102331	249728	5.09%	0.413%
100	26.204	3942	3947	3963	rVB4	80033	306185	6.24%	0.507%

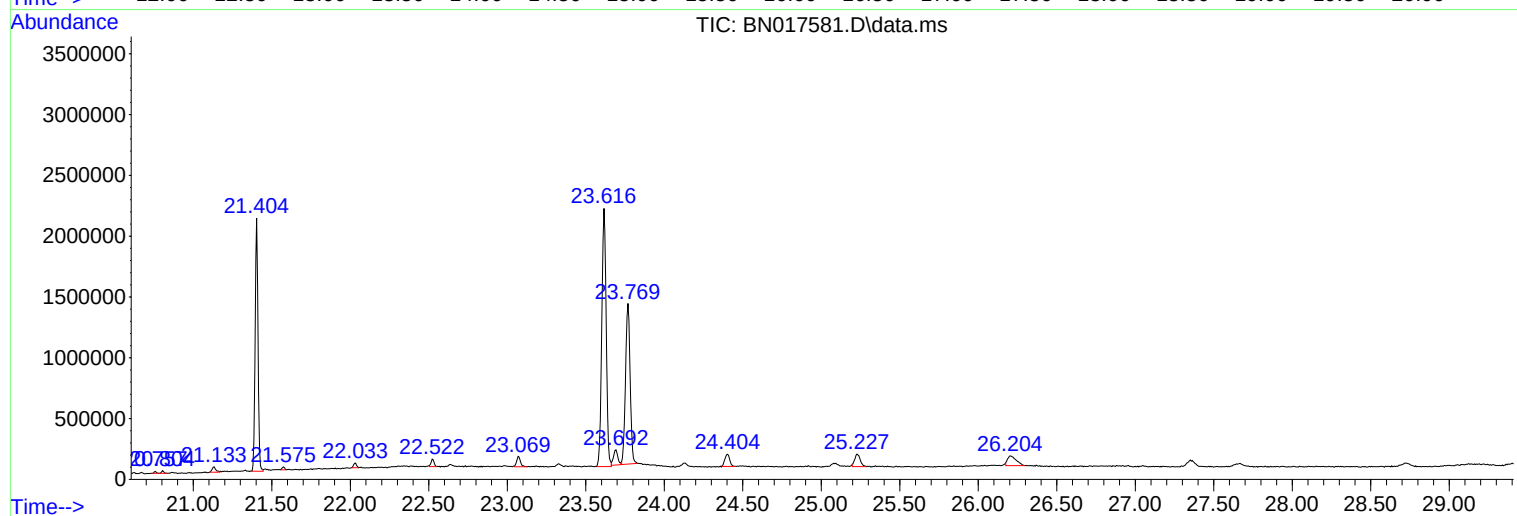
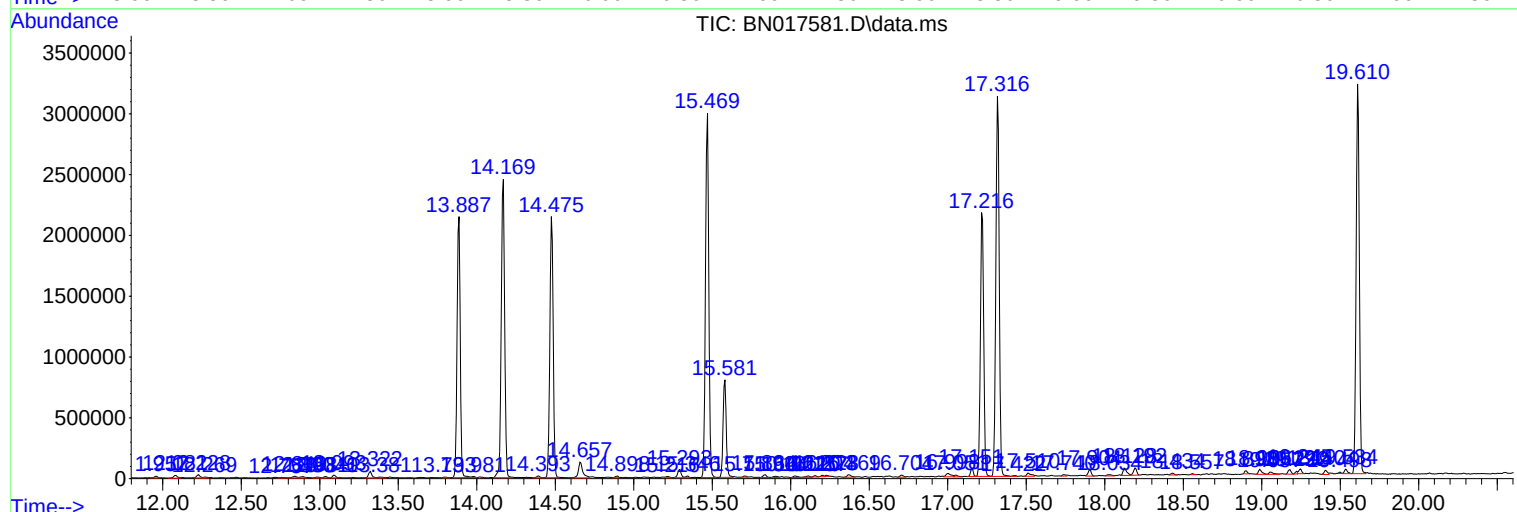
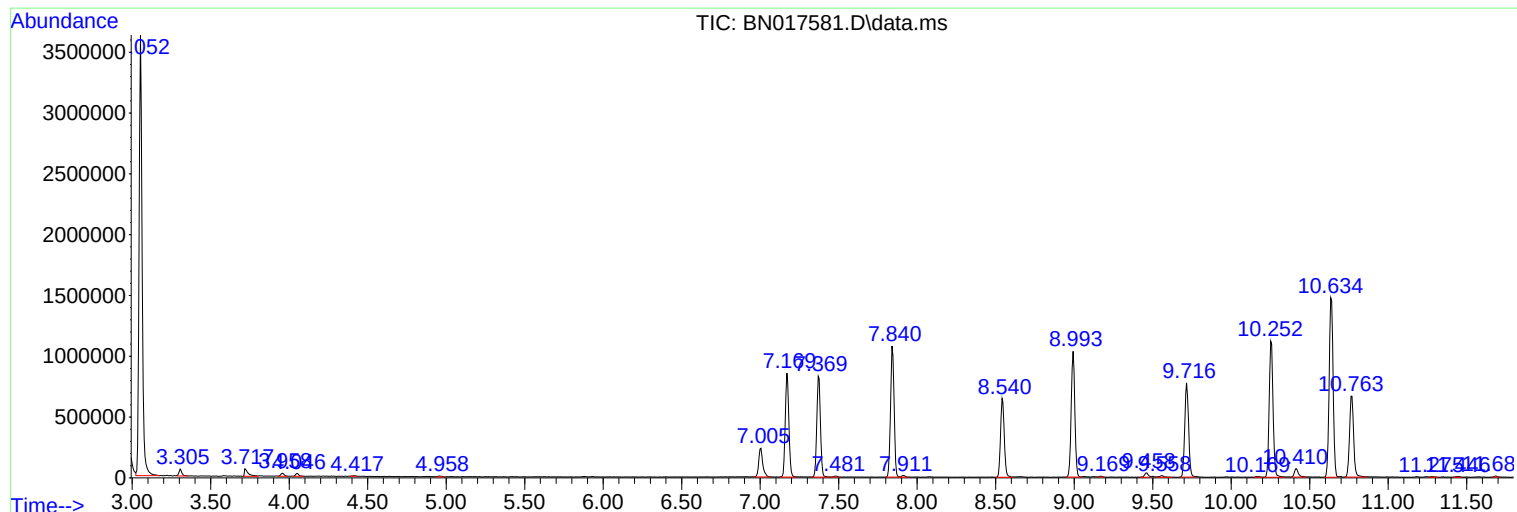
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
Quant Title : SVOA CALIBRATION

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



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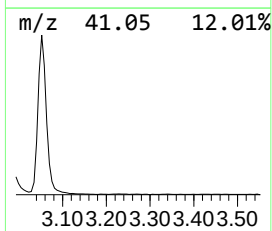
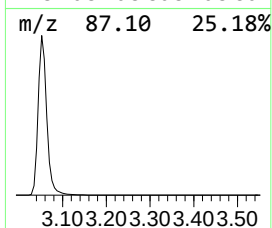
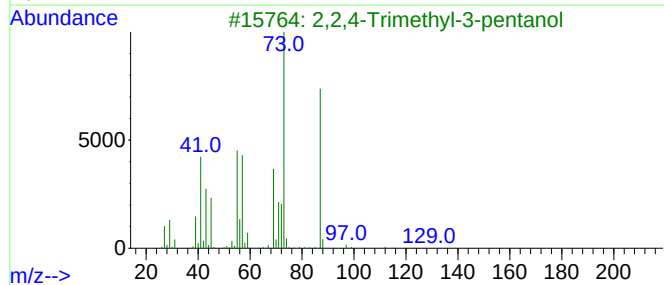
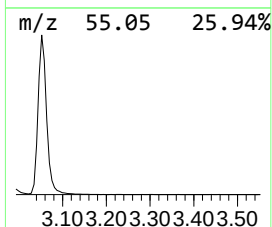
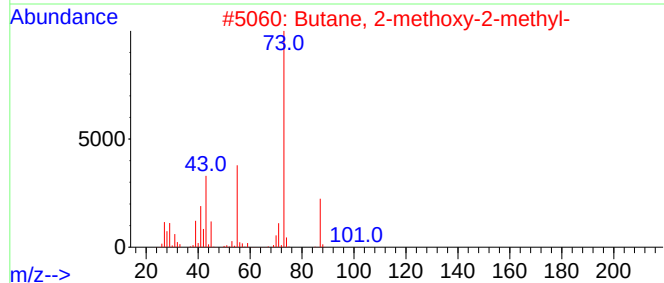
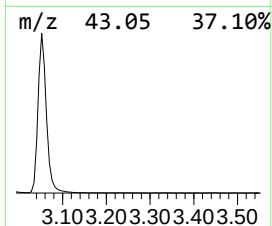
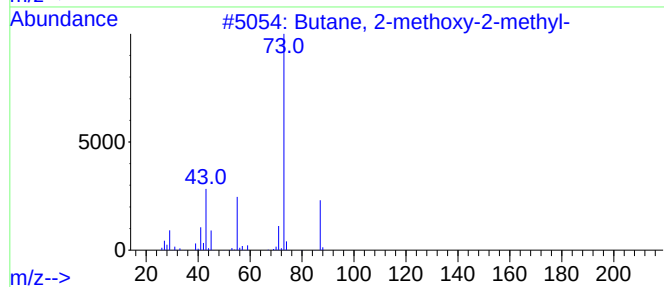
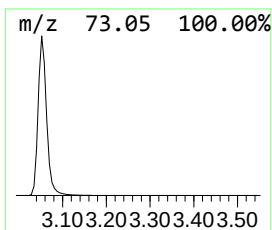
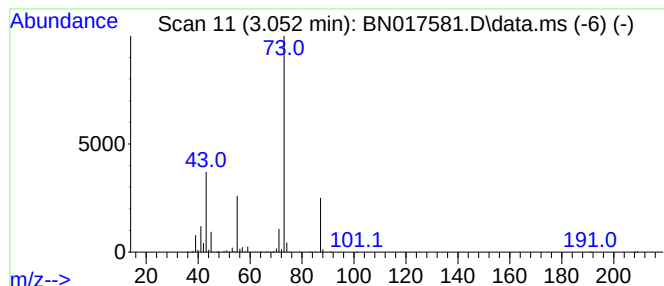
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
Quant Title : SVOA CALIBRATION

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.
3.052	57.84 ng/ul	4909180	1,4-Dichlorobenzene-d4	7.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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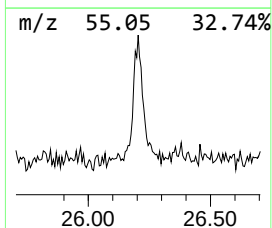
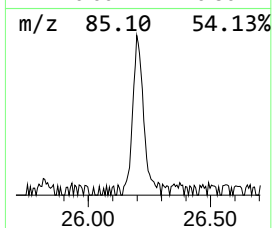
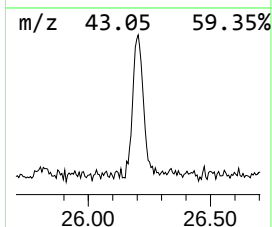
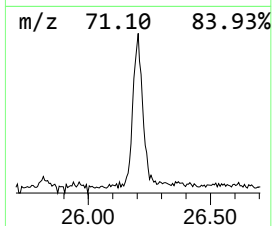
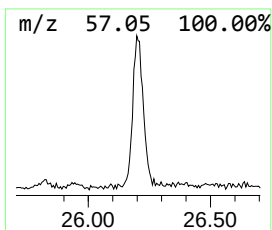
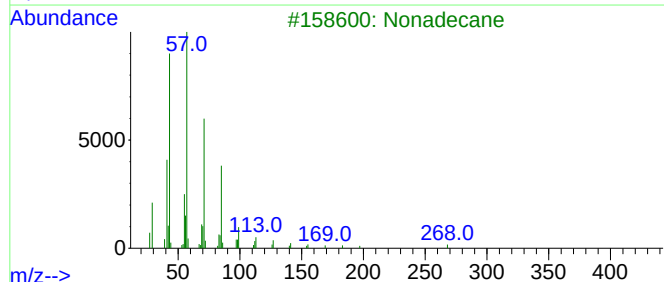
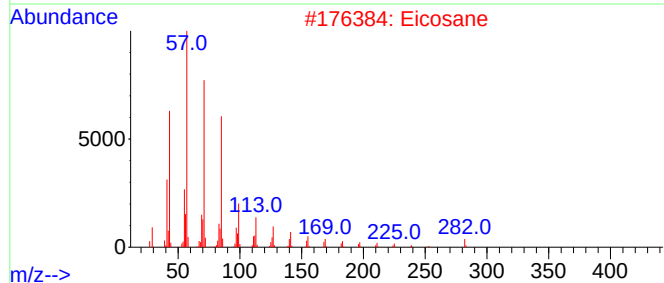
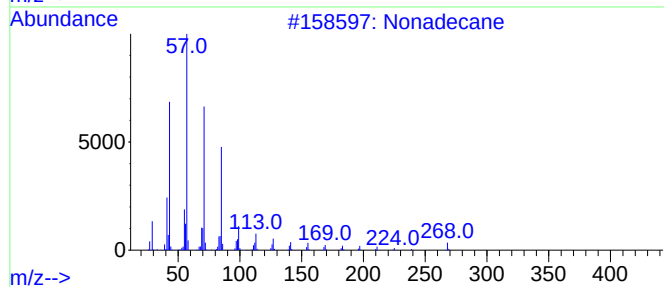
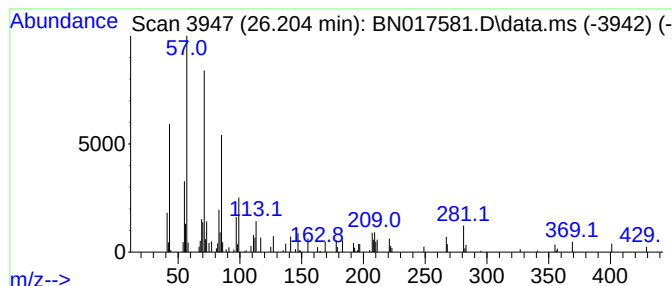
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.204	2.27 ng/ul	306185	Perylene-d12	23.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Eicosane	282	C20H42	000112-95-8	89
3			Nonadecane	268	C19H40	000629-92-5	89
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	76
5			Heneicosane	296	C21H44	000629-94-7	76



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Quant Title : SVOA CALIBRATION

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...	3.052	57.8	ng/ul	4909180	1	7.840	1697360	20.0
(DEL) Alkane: S...	26.204	2.3	ng/ul	306185	6	23.769	2700080	20.0