

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034379.D
 Acq On : 03 Oct 2024 20:29
 Operator : RC/JU
 Sample : P4017-10DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC85DL

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-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	85	88	99	rBV	39404	67165	1.70%	0.248%
2	6.458	602	607	611	rBV2	14270	19679	0.50%	0.073%
3	6.581	622	628	639	rVB2	67610	137433	3.47%	0.508%
4	6.740	649	655	665	rVB	67090	107778	2.72%	0.398%
5	6.922	681	686	697	rVB	80233	141564	3.58%	0.523%
6	7.022	697	703	710	rBV	48772	71382	1.80%	0.264%
7	7.316	742	753	756	rBV6	12025	34136	0.86%	0.126%
8	7.381	756	764	774	rVV	829010	1291849	32.63%	4.775%
9	7.463	774	778	786	rVB4	13353	26972	0.68%	0.100%
10	7.581	793	798	804	rVB2	12384	18726	0.47%	0.069%
11	7.652	805	810	819	rVB9	15942	39443	1.00%	0.146%
12	7.822	834	839	843	rBV3	9157	15840	0.40%	0.059%
13	7.922	846	856	861	rVB3	25223	49684	1.26%	0.184%
14	7.975	861	865	869	rBV	20757	28586	0.72%	0.106%
15	8.046	873	877	881	rVV2	26467	37788	0.95%	0.140%
16	8.099	881	886	891	rVV2	75138	128381	3.24%	0.475%
17	8.152	891	895	905	rVB3	29421	57787	1.46%	0.214%
18	8.522	953	958	968	rVV	63644	126674	3.20%	0.468%
19	8.610	968	973	981	rVB	84582	129443	3.27%	0.478%
20	8.716	981	991	999	rVB9	13902	41757	1.05%	0.154%
21	8.804	999	1006	1010	rBV8	9260	20829	0.53%	0.077%
22	9.157	1058	1066	1071	rVB8	7500	18158	0.46%	0.067%
23	9.240	1074	1080	1086	rBV	44801	85642	2.16%	0.317%
24	9.446	1107	1115	1121	rBV4	10126	23833	0.60%	0.088%
25	9.516	1121	1127	1133	rVV8	10392	15900	0.40%	0.059%
26	9.599	1136	1141	1153	rVB7	12709	28232	0.71%	0.104%
27	9.699	1153	1158	1162	rBV4	9715	16265	0.41%	0.060%
28	9.775	1162	1171	1180	rVV	71169	144437	3.65%	0.534%
29	10.134	1224	1232	1246	rBV	1081678	1973441	49.85%	7.295%
30	10.281	1250	1257	1272	rVV3	171245	349974	8.84%	1.294%
31	10.451	1282	1286	1292	rVB2	13061	19458	0.49%	0.072%
32	10.551	1295	1303	1311	rVB5	13281	34199	0.86%	0.126%
33	10.669	1311	1323	1336	rBV	78237	141420	3.57%	0.523%
34	11.040	1382	1386	1390	rVV	21348	35812	0.90%	0.132%
35	11.181	1405	1410	1418	rBV7	9410	17155	0.43%	0.063%
36	11.393	1441	1446	1449	rBV5	11476	20001	0.51%	0.074%

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37	11.428	1449	1452	1457	rVV3	15157	22793	0.58%	0.084%
38	11.516	1460	1467	1472	rBV3	11248	18407	0.46%	0.068%
39	11.575	1472	1477	1484	rBV6	26166	73582	1.86%	0.272%
40	12.016	1547	1552	1563	rVV	63111	111427	2.81%	0.412%
41	12.263	1589	1594	1604	rVV2	23510	49080	1.24%	0.181%
42	12.369	1604	1612	1616	rVV4	19273	36759	0.93%	0.136%
43	12.422	1616	1621	1627	rVV5	10061	24954	0.63%	0.092%
44	12.528	1634	1639	1644	rVV5	7532	16676	0.42%	0.062%
45	12.592	1644	1650	1657	rVV6	18100	41051	1.04%	0.152%
46	12.757	1672	1678	1685	rBV6	8582	20579	0.52%	0.076%
47	12.875	1687	1698	1702	rVV3	45714	88319	2.23%	0.326%
48	12.916	1702	1705	1709	rVV6	10178	17445	0.44%	0.064%
49	13.087	1728	1734	1740	rVB3	38673	69738	1.76%	0.258%
50	13.228	1755	1758	1761	rVV3	12584	16949	0.43%	0.063%
51	13.351	1774	1779	1783	rBV2	16180	28131	0.71%	0.104%
52	13.404	1783	1788	1792	rVV7	13524	25036	0.63%	0.093%
53	13.457	1792	1797	1805	rVV	179541	259488	6.55%	0.959%
54	13.592	1816	1820	1829	rVB4	34381	60427	1.53%	0.223%
55	13.722	1835	1842	1849	rBV2	216414	366960	9.27%	1.356%
56	13.787	1849	1853	1858	rVB	35587	48907	1.24%	0.181%
57	13.969	1879	1884	1888	rBV	113949	149290	3.77%	0.552%
58	14.034	1889	1895	1908	rVV	1676573	2442399	61.69%	9.028%
59	14.304	1933	1941	1945	rVV5	34817	77469	1.96%	0.286%
60	14.528	1975	1979	1983	rBV4	12318	20159	0.51%	0.075%
61	14.592	1983	1990	1994	rBV3	37836	61377	1.55%	0.227%
62	14.675	1994	2004	2016	rVB2	165522	349784	8.84%	1.293%
63	14.798	2021	2025	2029	rBV6	23000	32681	0.83%	0.121%
64	14.845	2029	2033	2039	rVB8	14310	29381	0.74%	0.109%
65	14.934	2044	2048	2054	rVB	70221	86936	2.20%	0.321%
66	15.039	2061	2066	2078	rVB	309996	462295	11.68%	1.709%
67	15.169	2079	2088	2093	rBV8	47077	110982	2.80%	0.410%
68	15.328	2110	2115	2121	rBV4	33645	75941	1.92%	0.281%
69	15.422	2126	2131	2138	rVB	78333	131708	3.33%	0.487%
70	15.498	2138	2144	2150	rBV8	11393	21090	0.53%	0.078%
71	15.557	2150	2154	2159	rVB8	15195	27165	0.69%	0.100%
72	15.798	2189	2195	2203	rBV	79585	133661	3.38%	0.494%
73	15.981	2220	2226	2231	rBV	20335	32755	0.83%	0.121%
74	16.151	2250	2255	2260	rBV7	13984	28007	0.71%	0.104%
75	16.310	2278	2282	2285	rBV5	9796	15244	0.39%	0.056%
76	16.451	2300	2306	2318	rBV	2253354	3137222	79.25%	11.597%

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 Title : SVOA CALIBRATION

77	16.592	2325	2330	2335	rBV2	68027	89943	2.27%	0.332%
78	16.645	2336	2339	2343	rVB2	23276	31409	0.79%	0.116%
79	16.792	2358	2364	2375	rBV	2022004	2905302	73.39%	10.739%
80	16.892	2375	2381	2390	rVB	330178	486026	12.28%	1.797%
81	17.333	2451	2456	2459	rBV	62203	79195	2.00%	0.293%
82	17.375	2461	2463	2467	rVV	17658	20925	0.53%	0.077%
83	17.422	2467	2471	2477	rVB2	33558	49152	1.24%	0.182%
84	17.680	2511	2515	2518	rVB4	11089	16144	0.41%	0.060%
85	17.728	2518	2523	2529	rBV5	25463	48309	1.22%	0.179%
86	17.857	2539	2545	2549	rBV3	15484	28778	0.73%	0.106%
87	18.028	2568	2574	2579	rBV	52632	72114	1.82%	0.267%
88	18.610	2669	2673	2677	rBV3	15322	23240	0.59%	0.086%
89	18.669	2679	2683	2688	rVV	42975	55246	1.40%	0.204%
90	18.863	2713	2716	2721	rVV	33014	46085	1.16%	0.170%
91	18.939	2725	2729	2733	rBV7	10500	15790	0.40%	0.058%
92	19.033	2741	2745	2747	rBV5	11635	17715	0.45%	0.065%
93	19.198	2767	2773	2781	rBV	415710	642877	16.24%	2.376%
94	19.257	2781	2783	2789	rVB3	35701	40450	1.02%	0.150%
95	19.798	2872	2875	2880	rBV3	27454	33539	0.85%	0.124%
96	20.298	2958	2960	2964	rVB2	27259	29910	0.76%	0.111%
97	20.769	3036	3040	3044	rBV4	56341	74491	1.88%	0.275%
98	21.027	3078	3084	3095	rBV	2372233	3396599	85.80%	12.555%
99	23.545	3507	3512	3521	rVB	257767	551822	13.94%	2.040%
100	23.733	3536	3544	3553	rBV	1686392	3958836	100.00%	14.634%

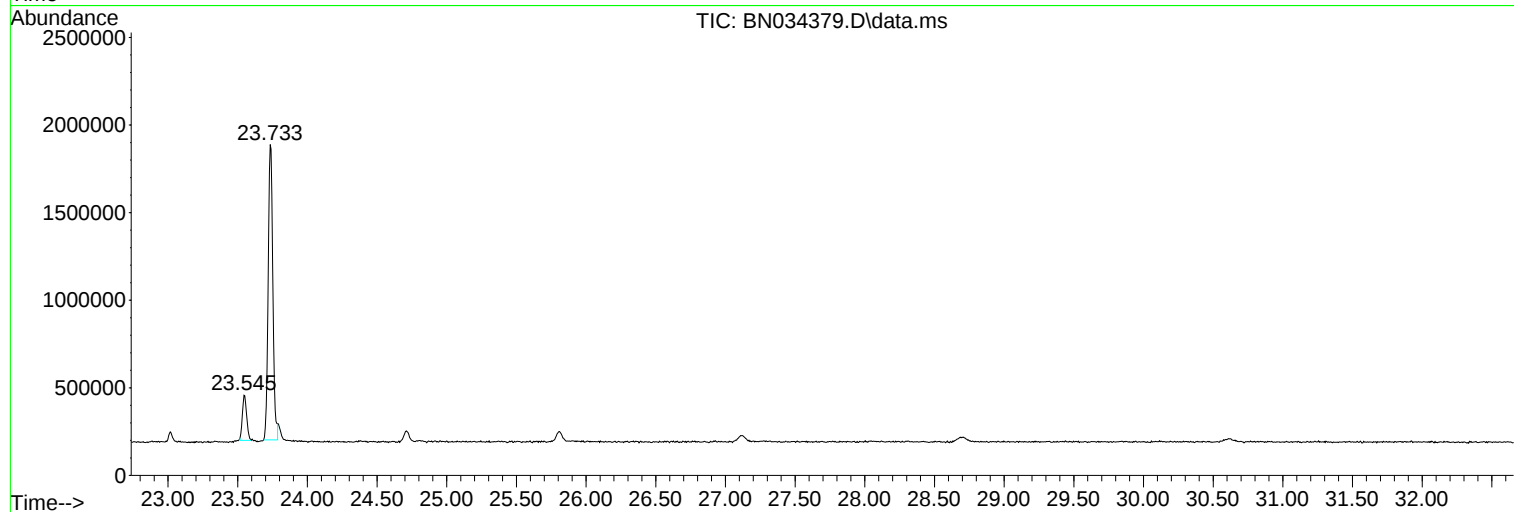
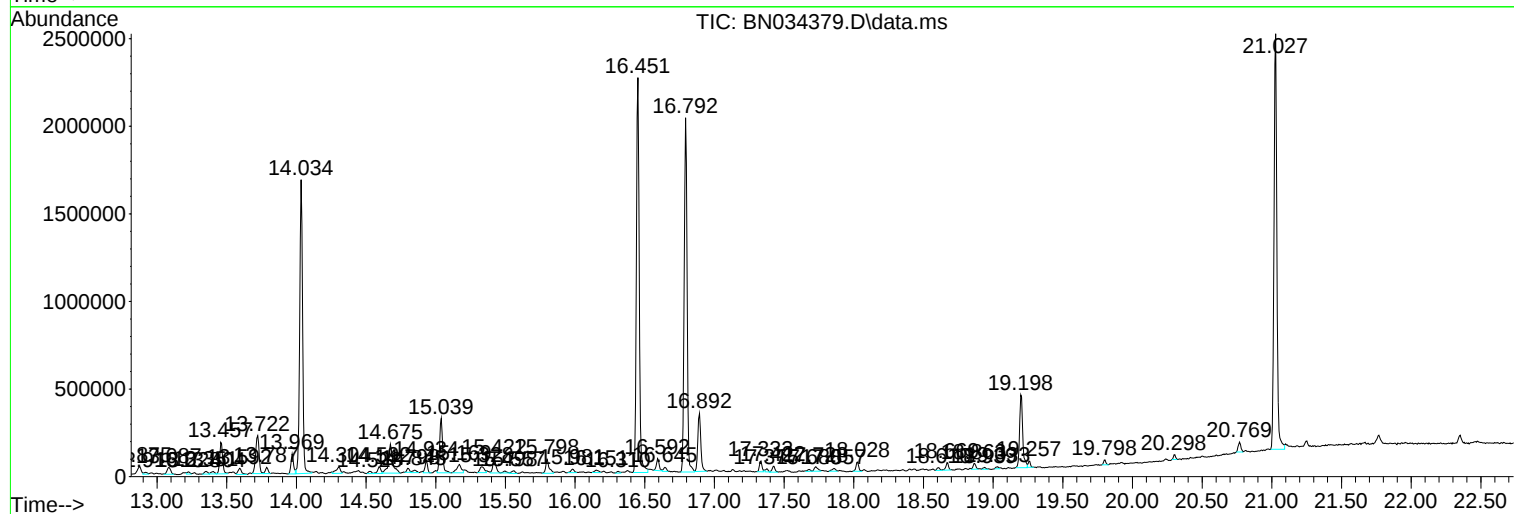
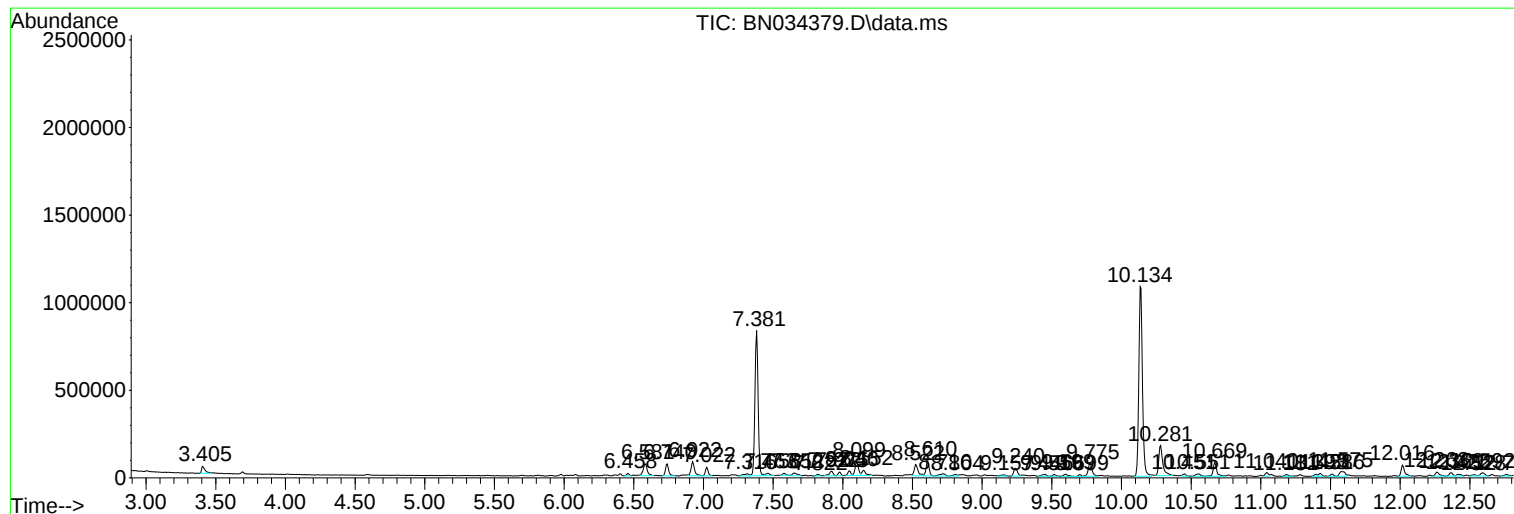
Sum of corrected areas: 27052974

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



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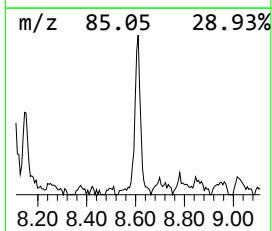
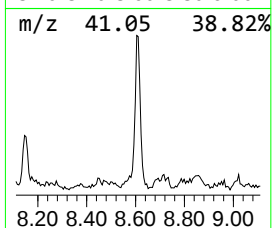
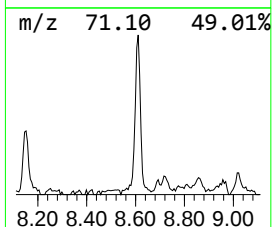
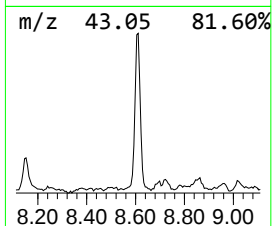
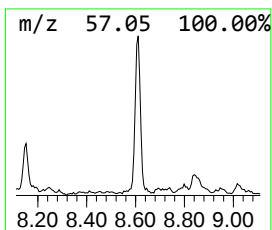
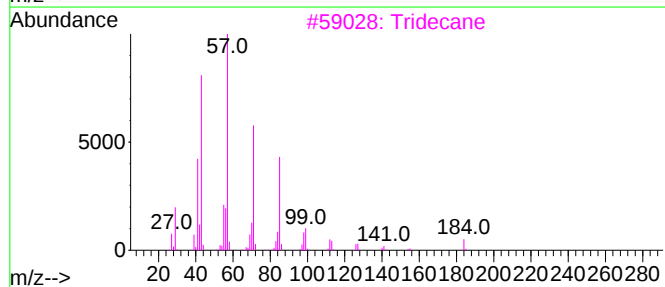
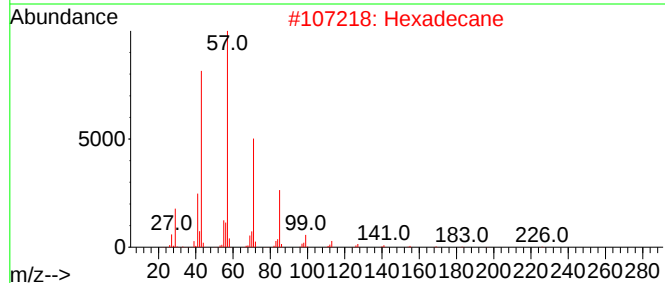
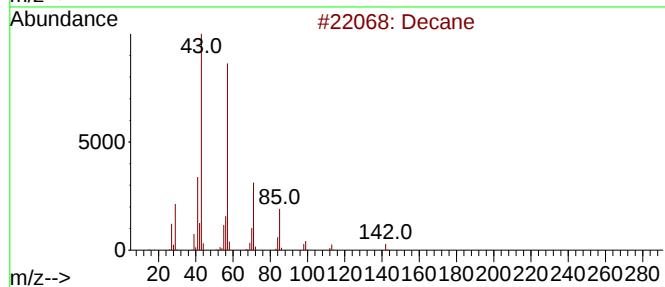
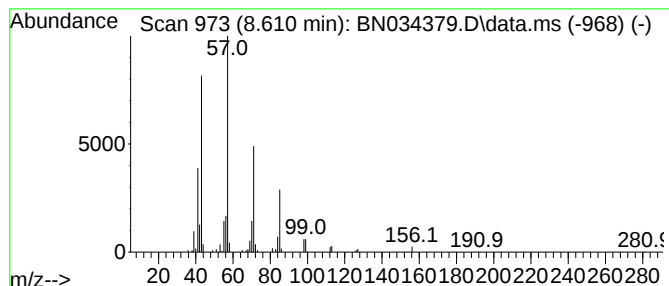
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.610	2.00 ng/ul	129443	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Hexadecane	226	C16H34	000544-76-3	90
3			Tridecane	184	C13H28	000629-50-5	86
4			Dodecane	170	C12H26	000112-40-3	86
5			Undecane	156	C11H24	001120-21-4	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	8.610	2.0	ng/u1	129443	1	7.381	1291850	20.0