

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023235.D
 Acq On : 16 Dec 2022 12:04
 Operator : CG/JU
 Sample : PB149615BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK615

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-BN121522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	41	45	58	rVB	114933	226022	1.35%	0.137%
2	3.776	114	117	150	rBV	1413730	2772479	16.55%	1.684%
3	4.111	170	174	186	rBV	203293	368014	2.20%	0.224%
4	7.152	683	691	705	rBV	2246638	3671145	21.92%	2.230%
5	7.322	713	720	731	rVB	1977699	3038035	18.14%	1.845%
6	7.522	746	754	768	rBV	2298913	3754860	22.42%	2.280%
7	7.993	827	834	849	rVB	1839448	3019117	18.03%	1.834%
8	8.705	946	955	965	rBV	2890577	4711480	28.13%	2.861%
9	9.169	1026	1034	1043	rBV	2372833	3789262	22.62%	2.301%
10	9.893	1148	1157	1182	rBV	2018063	3318257	19.81%	2.015%
11	10.434	1240	1249	1266	rBV	2933052	4913677	29.34%	2.984%
12	10.816	1305	1314	1329	rBV	2845911	4702261	28.08%	2.856%
13	10.957	1329	1338	1355	rBV	2921160	5167307	30.85%	3.138%
14	11.605	1443	1448	1455	rBV7	8237	16874	0.10%	0.010%
15	12.399	1578	1583	1590	rVB	56787	93196	0.56%	0.057%
16	13.893	1829	1837	1838	rBV	17497	21616	0.13%	0.013%
17	14.057	1851	1865	1876	rBV	5655175	8017930	47.87%	4.869%
18	14.346	1906	1914	1924	rBV	6286789	9507004	56.76%	5.774%
19	14.651	1958	1966	1976	rBV	4585249	6841629	40.85%	4.155%
20	14.728	1976	1979	1985	rVB6	13423	21119	0.13%	0.013%
21	14.840	1990	1998	2021	rBV	2895532	4507319	26.91%	2.737%
22	15.004	2023	2026	2031	rVV5	14043	25242	0.15%	0.015%
23	15.057	2031	2035	2045	rVB8	15850	29490	0.18%	0.018%
24	15.422	2094	2097	2104	rBV2	25362	38965	0.23%	0.024%
25	15.640	2124	2134	2147	rBV	7676288	11578969	69.13%	7.032%
26	15.757	2147	2154	2170	rVV	2821337	3840667	22.93%	2.332%
27	15.881	2170	2175	2183	rVB	40879	66541	0.40%	0.040%
28	16.045	2200	2203	2209	rVB2	17479	25090	0.15%	0.015%
29	16.510	2277	2282	2288	rBV7	13340	21248	0.13%	0.013%
30	16.687	2307	2312	2316	rBV	17317	25469	0.15%	0.015%
31	16.869	2338	2343	2349	rBV	19371	29616	0.18%	0.018%
32	17.181	2393	2396	2401	rVB2	14417	19602	0.12%	0.012%
33	17.234	2401	2405	2410	rBV2	14159	20065	0.12%	0.012%
34	17.310	2414	2418	2422	rVB3	16993	21063	0.13%	0.013%
35	17.398	2426	2433	2443	rBV	5998160	8611418	51.42%	5.230%
36	17.498	2443	2450	2465	rVV2	8841034	12654198	75.55%	7.685%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
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37	17.775	2492	2497	2505	rBV3	14512	31908	0.19%	0.019%
38	17.945	2523	2526	2530	rVB2	13940	16865	0.10%	0.010%
39	18.063	2542	2546	2550	rVB4	17587	21257	0.13%	0.013%
40	18.287	2579	2584	2588	rBV4	16575	29219	0.17%	0.018%
41	18.363	2593	2597	2601	rVB	23754	27384	0.16%	0.017%
42	18.628	2638	2642	2646	rVV6	12383	19364	0.12%	0.012%
43	18.716	2654	2657	2662	rVB3	24801	27141	0.16%	0.016%
44	19.351	2761	2765	2770	rBV2	121179	160522	0.96%	0.097%
45	19.422	2772	2777	2783	rBV	131857	181393	1.08%	0.110%
46	19.792	2834	2840	2857	rBV	10478938	15209607	90.81%	9.237%
47	21.592	3140	3146	3158	rBV	7105721	9765208	58.30%	5.931%
48	22.716	3333	3337	3343	rBV	204119	272397	1.63%	0.165%
49	23.280	3429	3433	3440	rVB	323782	493989	2.95%	0.300%
50	23.892	3528	3537	3554	rVB2	7735364	16748513	100.00%	10.172%
51	24.051	3555	3564	3577	rVB2	4799730	10098119	60.29%	6.133%
52	24.669	3664	3669	3679	rVB	480315	983768	5.87%	0.597%
53	25.545	3812	3818	3831	rVB	472231	1086000	6.48%	0.660%

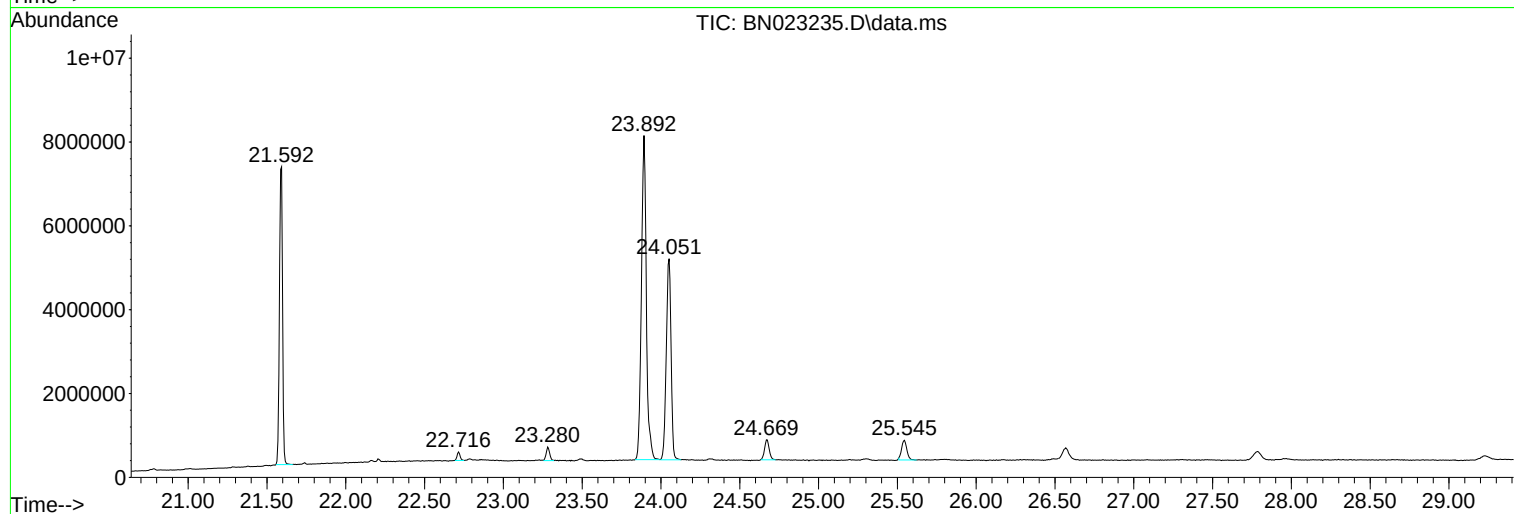
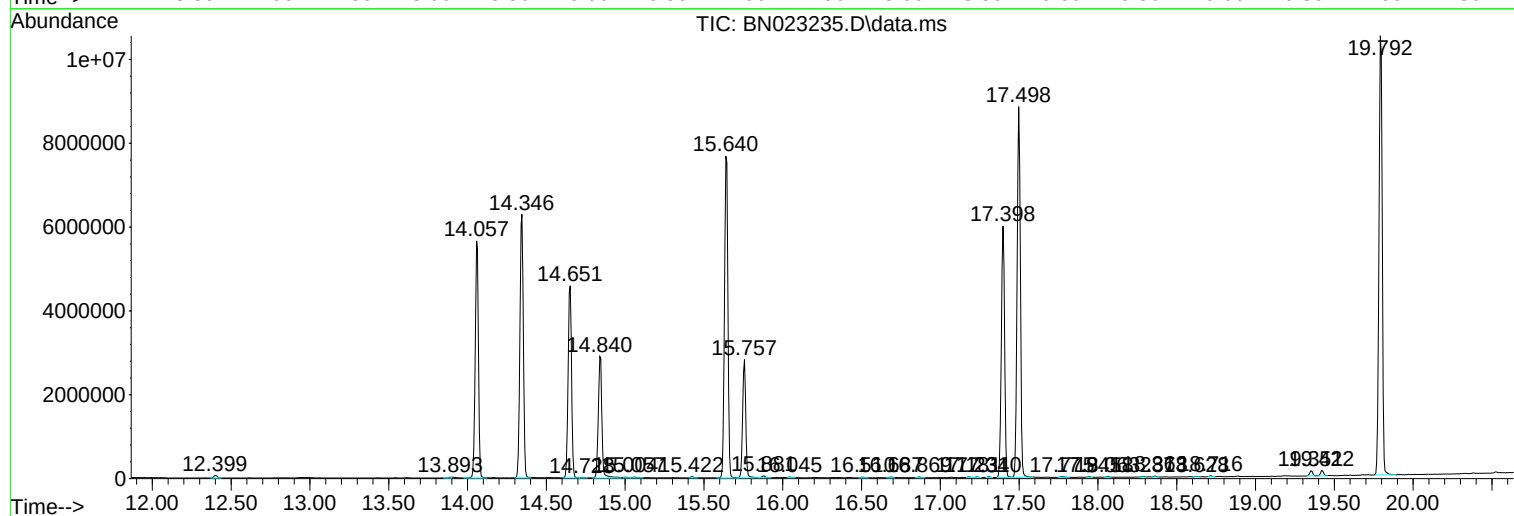
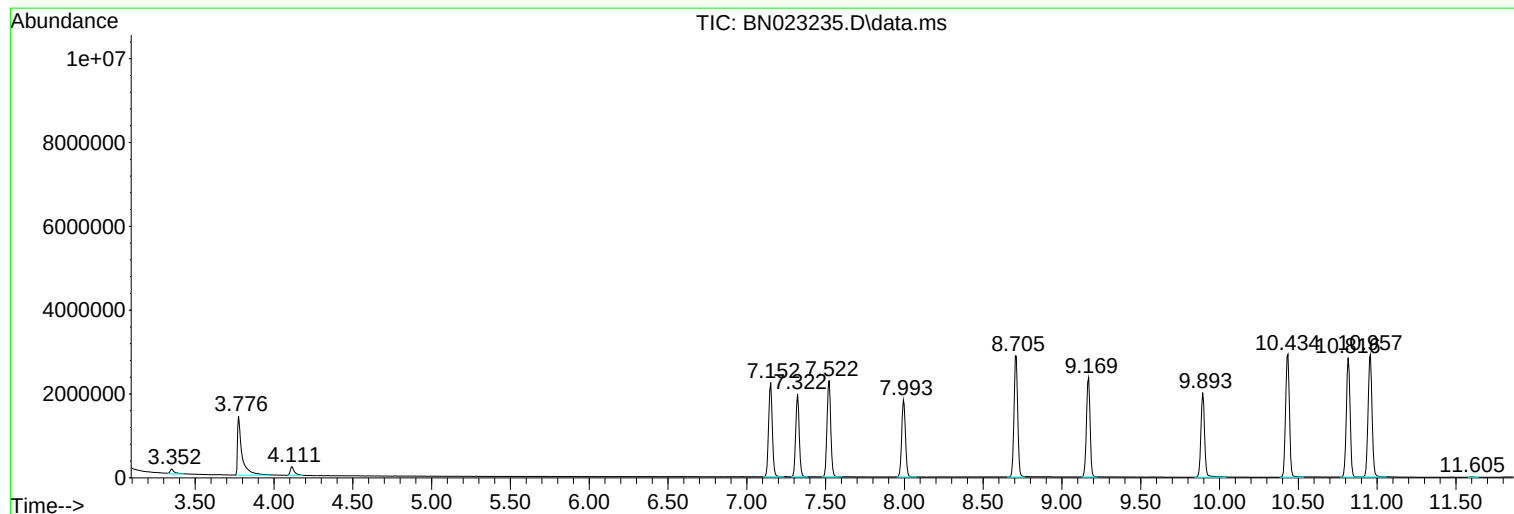
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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



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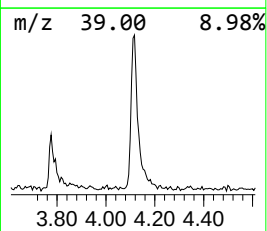
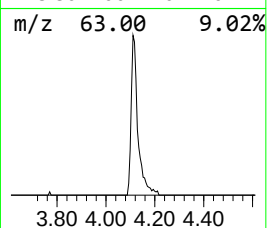
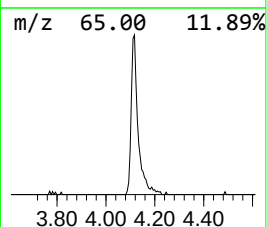
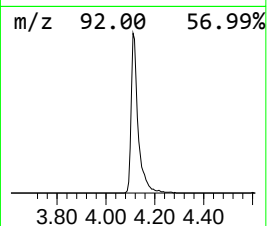
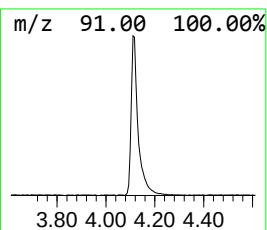
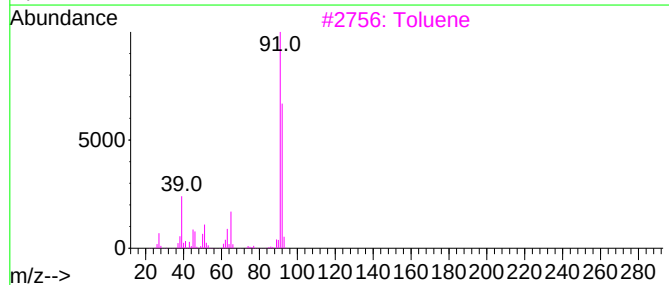
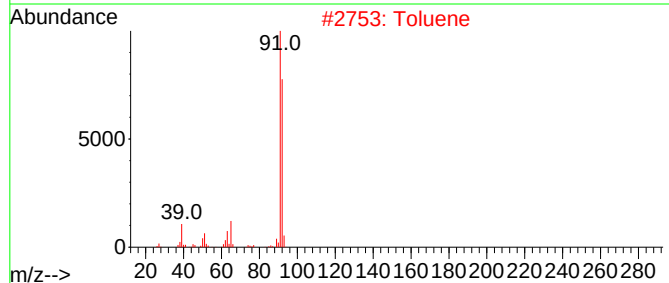
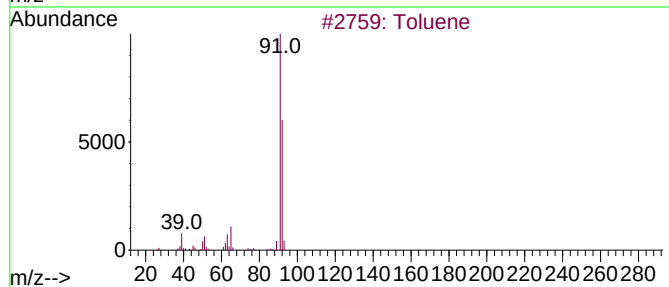
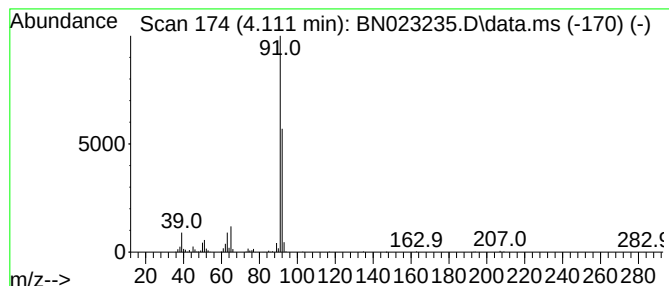
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.111	2.44 ng/ul	368014	1,4-Dichlorobenzene-d4	7.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	95
2	Toluene			92	C7H8	000108-88-3	95
3	Toluene			92	C7H8	000108-88-3	91
4	Toluene			92	C7H8	000108-88-3	91
5	Toluene			92	C7H8	000108-88-3	90



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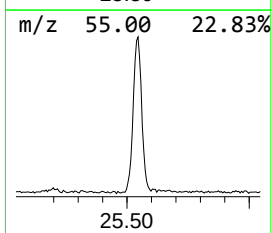
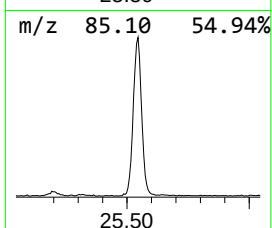
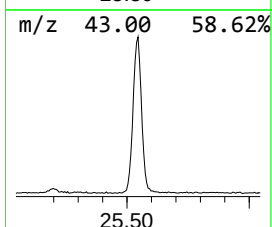
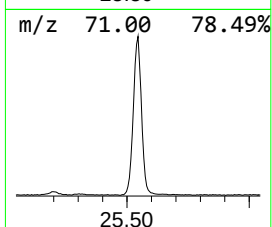
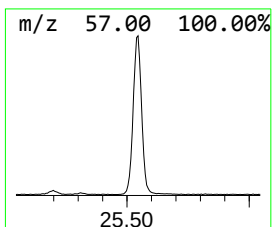
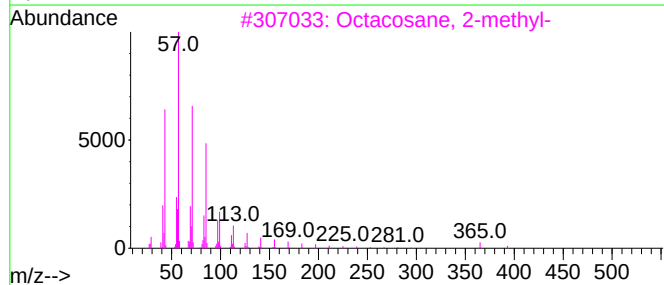
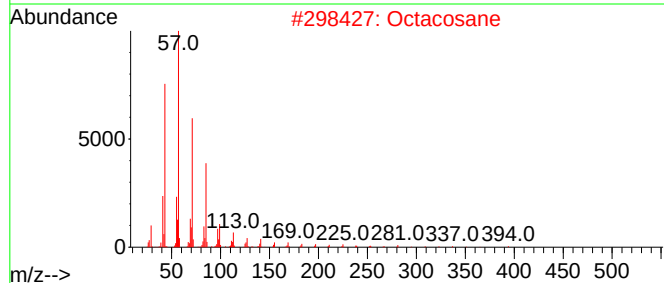
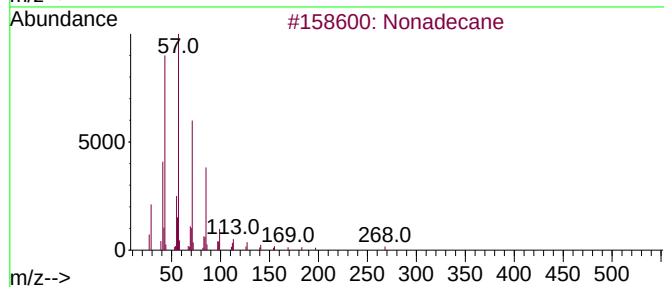
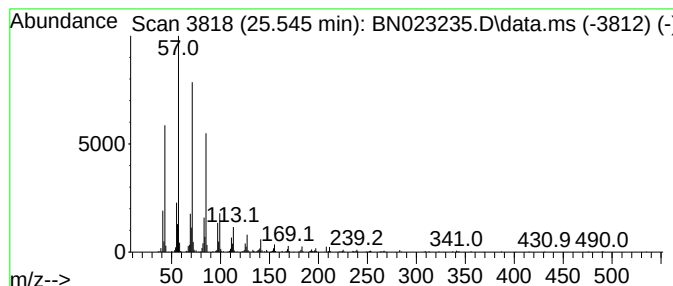
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.545	2.15 ng/ul	1086000	Perylene-d12	24.051

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	96
2		Octacosane	394	C28H58	000630-02-4	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.111	2.4	ng/ul	368014	1	7.993	3019120	20.0
(DEL) Alkane: S...	25.545	2.1	ng/ul	1086000	6	24.051	10098100	20.0