

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043684.D
 Acq On : 29 Dec 2023 23:18
 Operator : MA/JU
 Sample : 05920-06DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF57DL

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_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.834	105	110	119	rBV2	24438	61946	1.63%	0.245%
2	6.181	507	509	512	rBV4	3134	3961	0.10%	0.016%
3	6.398	542	546	548	rVB4	3637	4049	0.11%	0.016%
4	6.422	548	550	554	rBV5	4198	5576	0.15%	0.022%
5	6.557	571	573	576	rBV4	3693	4610	0.12%	0.018%
6	6.622	580	584	589	rVV7	7256	11104	0.29%	0.044%
7	6.951	637	640	644	rVB6	3339	5054	0.13%	0.020%
8	7.051	654	657	661	rVB6	4207	6731	0.18%	0.027%
9	7.128	661	670	680	rBV3	63344	165898	4.36%	0.657%
10	7.251	688	691	694	rBV5	5343	6052	0.16%	0.024%
11	7.298	694	699	708	rVV	85139	145864	3.83%	0.578%
12	7.387	710	714	716	rBV5	3500	4674	0.12%	0.019%
13	7.487	725	731	742	rVB	97522	172527	4.53%	0.683%
14	7.563	742	744	748	rBV5	3484	4244	0.11%	0.017%
15	7.963	805	812	820	rBV	799172	1287947	33.84%	5.099%
16	8.028	820	823	829	rVB7	5586	10234	0.27%	0.041%
17	8.169	844	847	850	rVB5	4089	4928	0.13%	0.020%
18	8.257	859	862	869	rVB9	9145	17824	0.47%	0.071%
19	8.475	896	899	905	rVB7	2657	3971	0.10%	0.016%
20	8.675	927	933	940	rBV2	93469	162470	4.27%	0.643%
21	8.798	948	954	963	rBV	141895	243516	6.40%	0.964%
22	8.922	970	975	980	rVB2	10997	17853	0.47%	0.071%
23	9.133	1004	1011	1019	rBV	102513	179960	4.73%	0.712%
24	9.298	1035	1039	1042	rVB6	4066	6005	0.16%	0.024%
25	9.504	1070	1074	1076	rBV5	3683	3959	0.10%	0.016%
26	9.857	1127	1134	1146	rBV	78504	146789	3.86%	0.581%
27	10.004	1154	1159	1165	rBV4	17201	34646	0.91%	0.137%
28	10.222	1190	1196	1203	rVB5	13402	28151	0.74%	0.111%
29	10.398	1218	1226	1235	rBV2	72537	156123	4.10%	0.618%
30	10.463	1235	1237	1241	rVB5	3135	4415	0.12%	0.017%
31	10.545	1245	1251	1255	rVB	15232	26426	0.69%	0.105%
32	10.769	1281	1289	1303	rBV	1119984	1896687	49.84%	7.509%
33	10.922	1308	1315	1323	rBV4	18911	47443	1.25%	0.188%
34	11.080	1338	1342	1348	rVB9	3447	6861	0.18%	0.027%
35	11.280	1371	1376	1377	rVB5	3118	4165	0.11%	0.016%
36	11.316	1377	1382	1390	rBV5	10093	26089	0.69%	0.103%

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37	11.527	1414	1418	1421	rBV6	4215	6468	0.17%	0.026%
38	11.575	1421	1426	1435	rVV5	10049	27533	0.72%	0.109%
39	11.645	1435	1438	1440	rVB4	4405	5566	0.15%	0.022%
40	11.810	1463	1466	1469	rBV5	5277	5750	0.15%	0.023%
41	11.857	1471	1474	1480	rVB9	7000	13212	0.35%	0.052%
42	11.933	1483	1487	1489	rBV5	2863	4724	0.12%	0.019%
43	12.151	1521	1524	1533	rVB7	8697	17504	0.46%	0.069%
44	12.274	1541	1545	1547	rBV5	4323	6483	0.17%	0.026%
45	12.339	1550	1556	1563	rVB5	13309	29103	0.76%	0.115%
46	12.545	1587	1591	1592	rBV4	3346	3815	0.10%	0.015%
47	12.745	1622	1625	1628	rBV5	3625	4616	0.12%	0.018%
48	12.786	1628	1632	1636	rVV6	5687	8442	0.22%	0.033%
49	12.833	1636	1640	1647	rVB8	10584	20098	0.53%	0.080%
50	12.892	1647	1650	1654	rVB7	3591	5869	0.15%	0.023%
51	12.957	1658	1661	1664	rBV5	6850	10566	0.28%	0.042%
52	13.004	1667	1669	1671	rBV3	3736	4405	0.12%	0.017%
53	13.074	1677	1681	1684	rBV6	5688	7464	0.20%	0.030%
54	13.180	1695	1699	1705	rBV8	7111	13454	0.35%	0.053%
55	13.321	1721	1723	1725	rBV3	4151	4212	0.11%	0.017%
56	13.398	1730	1736	1737	rBV6	4696	8131	0.21%	0.032%
57	13.416	1737	1739	1745	rVV5	8866	14463	0.38%	0.057%
58	13.492	1745	1752	1760	rVB	34726	68292	1.79%	0.270%
59	13.604	1768	1771	1772	rBV3	5279	4184	0.11%	0.017%
60	13.645	1772	1778	1787	rVB3	14562	37698	0.99%	0.149%
61	13.739	1789	1794	1796	rBV5	5726	9141	0.24%	0.036%
62	13.780	1799	1801	1803	rBV3	4224	4497	0.12%	0.018%
63	13.857	1810	1814	1818	rBV7	10125	18400	0.48%	0.073%
64	13.939	1824	1828	1830	rBV5	3456	4500	0.12%	0.018%
65	14.016	1835	1841	1848	rBV	209340	325101	8.54%	1.287%
66	14.245	1875	1880	1882	rBV6	5699	9164	0.24%	0.036%
67	14.292	1882	1888	1899	rVB	147722	254111	6.68%	1.006%
68	14.416	1905	1909	1914	rVB8	9015	14572	0.38%	0.058%
69	14.492	1915	1922	1926	rBV2	25931	44435	1.17%	0.176%
70	14.598	1933	1940	1953	rBV	1569249	2362066	62.06%	9.352%
71	14.821	1972	1978	1987	rBV2	42206	103820	2.73%	0.411%
72	14.974	2000	2004	2007	rBV5	14980	25277	0.66%	0.100%
73	15.139	2029	2032	2036	rVV6	13353	17815	0.47%	0.071%
74	15.192	2037	2041	2042	rVV3	18519	23103	0.61%	0.091%
75	15.221	2042	2046	2056	rVV2	60662	109130	2.87%	0.432%
76	15.298	2057	2059	2063	rVB4	9603	7990	0.21%	0.032%

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77	15.445	2081	2084	2088	rVB	21454	22749	0.60%	0.090%
78	15.592	2103	2109	2115	rBV	304401	466916	12.27%	1.849%
79	15.715	2124	2130	2135	rBV3	69448	117714	3.09%	0.466%
80	16.310	2227	2231	2238	rVB	57169	115651	3.04%	0.458%
81	16.986	2341	2346	2358	rBV	2641474	3805848	100.00%	15.068%
82	17.109	2363	2367	2372	rVV2	91150	156555	4.11%	0.620%
83	17.345	2401	2407	2413	rBV	1918521	2846406	74.79%	11.269%
84	17.445	2419	2424	2428	rBV	224054	330729	8.69%	1.309%
85	18.245	2557	2560	2564	rBV	115303	142671	3.75%	0.565%
86	21.239	3066	3069	3072	rBV2	179409	252729	6.64%	1.001%
87	21.327	3077	3084	3085	rBV	942434	1586380	41.68%	6.281%
88	21.521	3113	3117	3127	rVB2	2318250	2964328	77.89%	11.736%
89	23.938	3522	3528	3536	rVB	1564539	3113213	81.80%	12.326%
90	24.609	3638	3642	3650	rVB	381880	751842	19.75%	2.977%

Sum of corrected areas: 25257657

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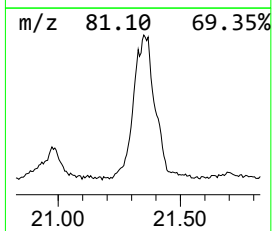
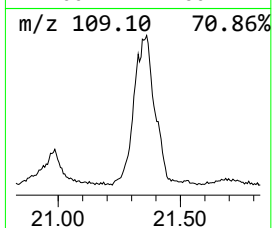
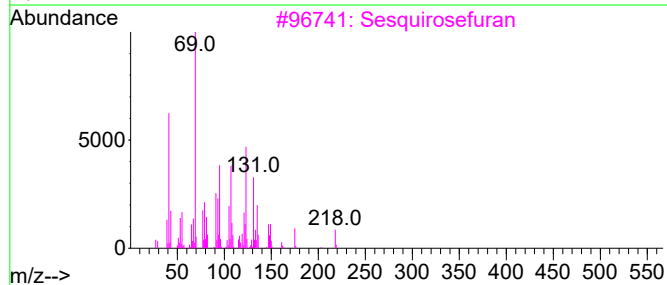
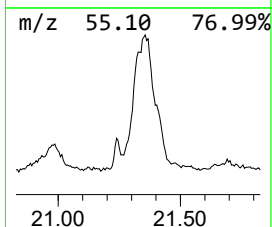
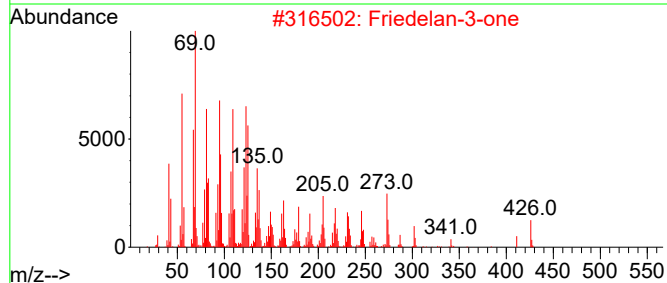
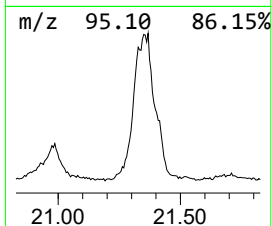
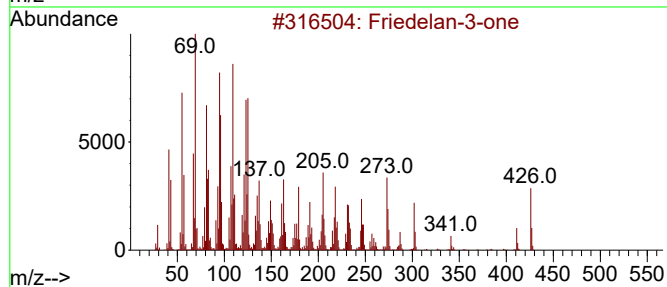
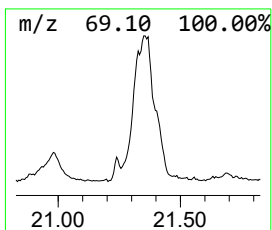
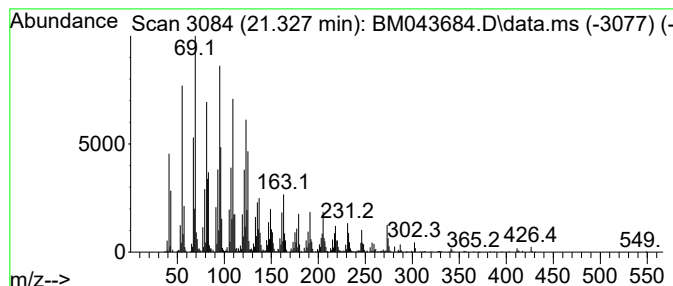
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Sesquirosefuran Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.327	10.70 ng/ul	1586380	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	96
2			Friedelan-3-one	426	C30H50O	000559-74-0	94
3			Sesquirosefuran	218	C15H22O	039007-93-7	87
4			Friedelan-3-one	426	C30H50O	000559-74-0	68
5			Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-90-8	50



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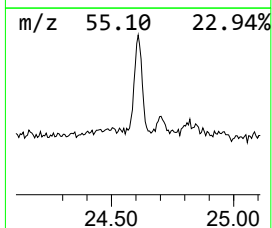
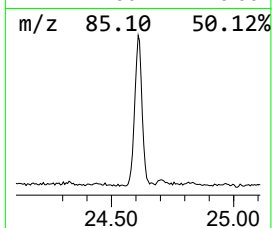
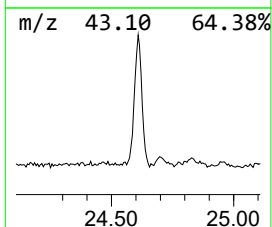
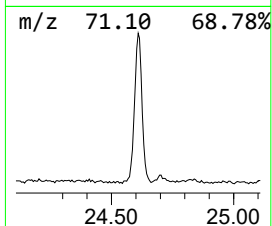
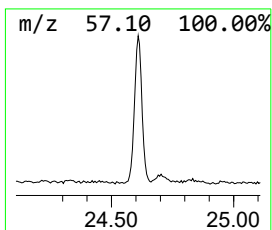
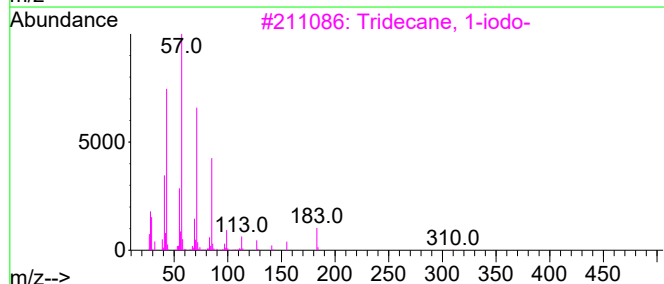
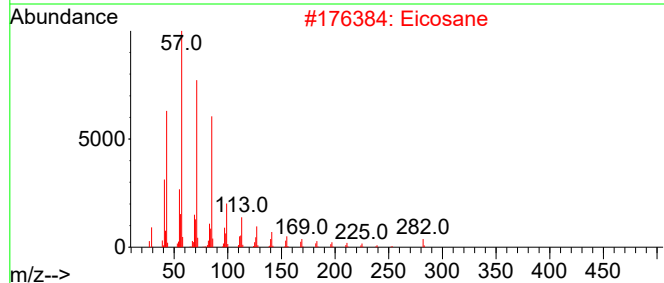
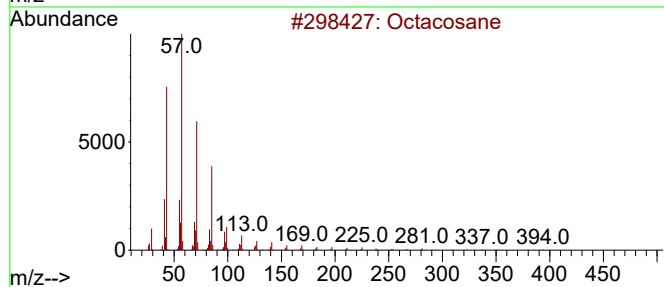
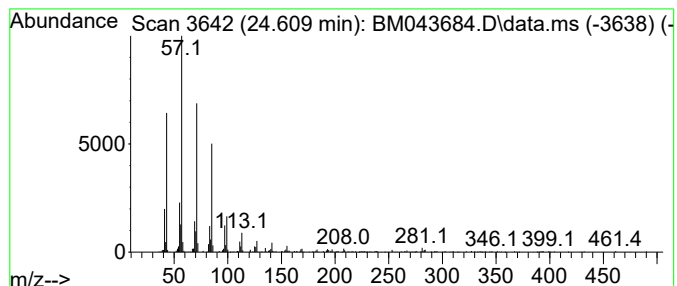
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.609	4.83 ng/ul	751842	Perylene-d12	23.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	96
2			Eicosane	282	C20H42	000112-95-8	94
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4			2-Methylheptacosane	394	C28H58	001561-00-8	87
5			Heneicosane	296	C21H44	000629-94-7	83



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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
Sesquirosefuran	21.327	10.7	ng/ul	1586380	5	21.521	2964330	20.0
(DEL) Alkane: S...	24.609	4.8	ng/ul	751842	6	23.938	3113210	20.0