

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030704.D
 Acq On : 30 Jun 2021 14:28
 Operator : CG/JU
 Sample : M2888-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8H8

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030704.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	37	rVB	8213	11641	0.76%	0.067%
2	3.722	104	108	123	rBV2	17023	62285	4.06%	0.358%
3	3.993	150	154	163	rVB	25704	41899	2.73%	0.241%
4	4.216	188	192	196	rVB4	4186	6161	0.40%	0.035%
5	4.357	210	216	225	rVB5	10734	19605	1.28%	0.113%
6	4.546	243	248	254	rVB2	7104	11563	0.75%	0.066%
7	5.304	373	377	382	rBV	5461	7417	0.48%	0.043%
8	5.434	395	399	409	rVB	14571	29472	1.92%	0.169%
9	5.804	455	462	466	rBV3	15554	24606	1.60%	0.141%
10	5.852	466	470	475	rVB3	6976	12412	0.81%	0.071%
11	6.469	571	575	579	rVB3	3532	5622	0.37%	0.032%
12	6.946	649	656	665	rBV	158426	280085	18.25%	1.609%
13	7.116	679	685	695	rBV	121876	200401	13.06%	1.151%
14	7.310	711	718	726	rBV	162862	271741	17.71%	1.561%
15	7.398	729	733	740	rVB3	5563	8802	0.57%	0.051%
16	7.475	742	746	750	rBV6	5086	7457	0.49%	0.043%
17	7.781	791	798	805	rBV	300193	487619	31.78%	2.802%
18	7.845	806	809	813	rVV4	2337	3953	0.26%	0.023%
19	7.916	817	821	826	rVB4	3287	5435	0.35%	0.031%
20	8.481	907	917	929	rBV	190814	318199	20.74%	1.828%
21	8.604	933	938	943	rVB3	4503	7703	0.50%	0.044%
22	8.934	988	994	1002	rVV	144503	251508	16.39%	1.445%
23	8.998	1002	1005	1011	rVB6	4108	6106	0.40%	0.035%
24	9.057	1011	1015	1018	rBV5	2548	4040	0.26%	0.023%
25	9.098	1018	1022	1030	rVB2	29815	44729	2.92%	0.257%
26	9.345	1060	1064	1069	rVB4	3015	4495	0.29%	0.026%
27	9.657	1109	1117	1128	rBV	111190	200041	13.04%	1.149%
28	10.192	1201	1208	1218	rVV	164128	307852	20.06%	1.769%
29	10.563	1262	1271	1278	rBV	417991	717964	46.79%	4.125%
30	10.616	1278	1280	1285	rVB	9718	11281	0.74%	0.065%
31	10.704	1285	1295	1307	rBV	158332	319108	20.80%	1.833%
32	11.098	1356	1362	1365	rVB6	2909	4483	0.29%	0.026%
33	11.663	1453	1458	1466	rBV3	17524	32440	2.11%	0.186%
34	11.828	1479	1486	1491	rBV4	6037	13956	0.91%	0.080%
35	11.992	1510	1514	1519	rBV3	2750	4026	0.26%	0.023%
36	12.157	1539	1542	1548	rVB2	2513	4058	0.26%	0.023%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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37	12.233	1550	1555	1563	rBV2	5938	10324	0.67%	0.059%
38	12.457	1588	1593	1596	rBV4	2542	3849	0.25%	0.022%
39	12.957	1671	1678	1682	rBV4	2357	3722	0.24%	0.021%
40	13.133	1705	1708	1714	rVB4	4163	6095	0.40%	0.035%
41	13.233	1720	1725	1730	rBV4	4738	6932	0.45%	0.040%
42	13.733	1801	1810	1815	rBV2	55355	85520	5.57%	0.491%
43	13.822	1815	1825	1833	rBV	317152	476623	31.06%	2.738%
44	14.098	1866	1872	1885	rBV	389525	572154	37.29%	3.287%
45	14.310	1901	1908	1910	rVV4	6427	10986	0.72%	0.063%
46	14.339	1910	1913	1918	rVB4	7428	9750	0.64%	0.056%
47	14.410	1918	1925	1932	rBV	644714	977813	63.73%	5.618%
48	14.474	1932	1936	1944	rVB4	13331	23033	1.50%	0.132%
49	14.616	1954	1960	1966	rBV	61123	130940	8.53%	0.752%
50	14.733	1974	1980	1987	rVB4	25656	48374	3.15%	0.278%
51	14.804	1990	1992	1995	rVV2	3967	5538	0.36%	0.032%
52	14.839	1995	1998	2001	rVV3	7590	10556	0.69%	0.061%
53	14.863	2001	2002	2007	rVV4	3344	4152	0.27%	0.024%
54	14.939	2010	2015	2021	rVB4	3290	6520	0.42%	0.037%
55	15.074	2033	2038	2041	rBV4	5911	8178	0.53%	0.047%
56	15.257	2065	2069	2075	rVV4	4410	6414	0.42%	0.037%
57	15.345	2078	2084	2088	rVV	54813	78023	5.09%	0.448%
58	15.398	2088	2093	2110	rVB	505030	766221	49.94%	4.402%
59	15.527	2110	2115	2126	rBV	83046	147280	9.60%	0.846%
60	15.639	2130	2134	2139	rVB4	6804	10652	0.69%	0.061%
61	15.821	2161	2165	2169	rVV2	21279	29209	1.90%	0.168%
62	15.880	2170	2175	2181	rVV3	24956	41683	2.72%	0.239%
63	15.968	2184	2190	2194	rVV4	10476	17528	1.14%	0.101%
64	16.127	2211	2217	2222	rVB2	25759	39656	2.58%	0.228%
65	16.186	2224	2227	2231	rBV6	2968	3932	0.26%	0.023%
66	16.274	2238	2242	2244	rBV3	3081	3734	0.24%	0.021%
67	16.898	2342	2348	2349	rBV5	5638	8200	0.53%	0.047%
68	17.074	2374	2378	2382	rVV5	3865	5047	0.33%	0.029%
69	17.145	2384	2390	2395	rVV	802104	1170123	76.26%	6.723%
70	17.186	2395	2397	2402	rVV	56367	71792	4.68%	0.412%
71	17.245	2402	2407	2420	rVV	577093	850998	55.46%	4.889%
72	17.339	2420	2423	2424	rVV4	4224	4540	0.30%	0.026%
73	17.639	2472	2474	2478	rBV5	5934	7628	0.50%	0.044%
74	17.733	2486	2490	2492	rVV5	3406	3602	0.23%	0.021%
75	17.815	2501	2504	2509	rVB	12035	13714	0.89%	0.079%
76	18.039	2535	2542	2545	rBV3	23895	48114	3.14%	0.276%

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77	18.068	2545	2547	2551	rVB2	13679	17590	1.15%	0.101%
78	18.215	2567	2572	2577	rBV4	9480	19283	1.26%	0.111%
79	18.333	2589	2592	2597	rBV2	6902	7502	0.49%	0.043%
80	18.527	2622	2625	2630	rVB3	6404	8179	0.53%	0.047%
81	18.704	2651	2655	2657	rBV5	3744	6043	0.39%	0.035%
82	18.762	2663	2665	2668	rBV3	4597	5294	0.35%	0.030%
83	18.862	2678	2682	2686	rBV	27248	33220	2.17%	0.191%
84	18.939	2692	2695	2697	rVB3	6820	9135	0.60%	0.052%
85	19.198	2735	2739	2746	rVB	107519	156176	10.18%	0.897%
86	19.315	2757	2759	2763	rVB4	7686	7252	0.47%	0.042%
87	19.533	2791	2796	2808	rBV2	774914	1184830	77.22%	6.808%
88	19.633	2811	2813	2820	rVB5	8566	13226	0.86%	0.076%
89	19.927	2860	2863	2867	rVB2	29683	37120	2.42%	0.213%
90	20.074	2885	2888	2895	rVB4	41739	53839	3.51%	0.309%
91	20.409	2942	2945	2948	rVB4	19183	22173	1.45%	0.127%
92	20.721	2995	2998	3001	rBV4	21883	30664	2.00%	0.176%
93	20.874	3019	3024	3031	rBV	1289288	1371657	89.40%	7.881%
94	21.033	3048	3051	3057	rVB3	54390	71690	4.67%	0.412%
95	21.233	3082	3085	3091	rVB	191458	208096	13.56%	1.196%
96	21.321	3094	3100	3104	rBV	1128509	1534374	100.00%	8.816%
97	22.880	3361	3365	3369	rBV2	156682	274381	17.88%	1.576%
98	23.433	3453	3459	3473	rVB	530995	1148097	74.83%	6.597%
99	23.574	3477	3483	3494	rVB2	726544	1399594	91.22%	8.042%
100	24.103	3569	3573	3580	rVB	166813	305893	19.94%	1.758%

Sum of corrected areas: 17404622

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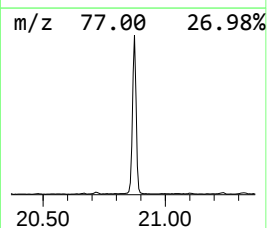
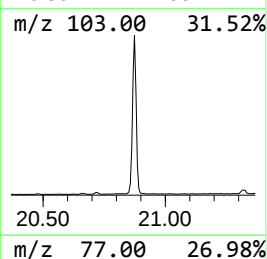
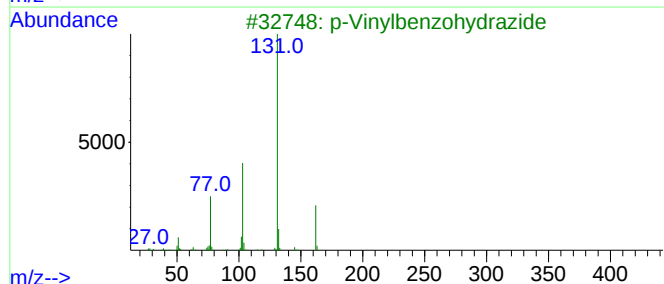
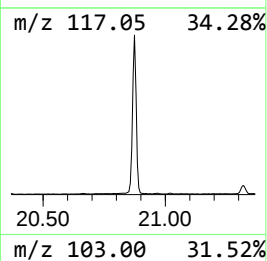
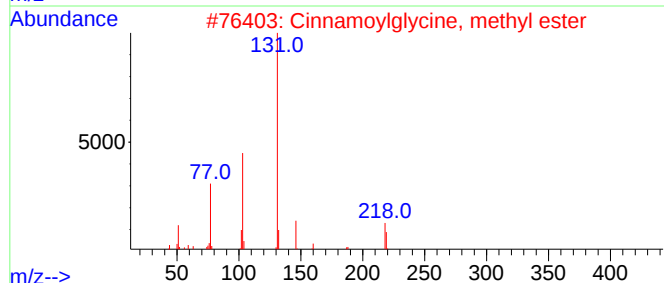
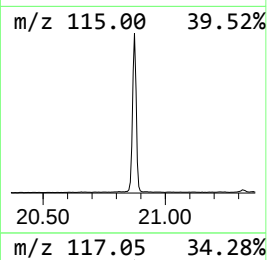
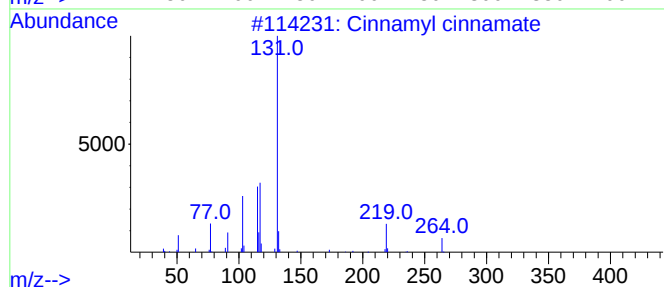
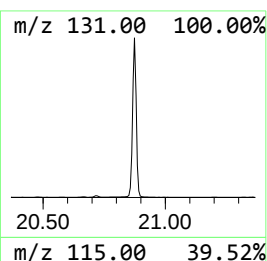
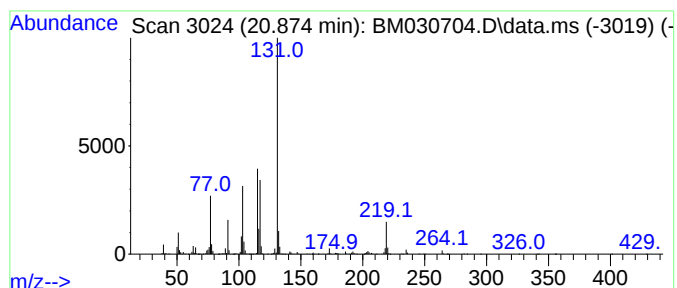
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.870	17.88 ng/ul	1371660	Chrysene-d12	21.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	87
2			Cinnamoylglycine, methyl ester	219	C12H13NO3	040778-04-9	47
3			p-Vinylbenzohydrazide	162	C9H10N2O	1000244-74-9	47
4			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	47
5			N-(p-Vinylbenzoyl)-l-alanine	219	C12H13NO3	139184-60-4	47



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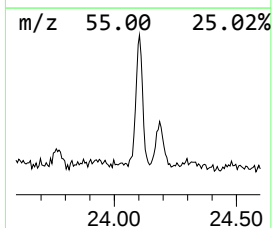
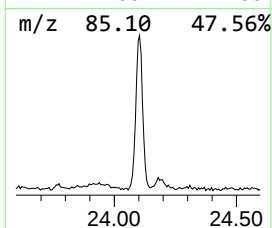
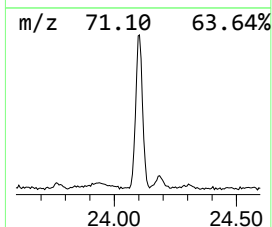
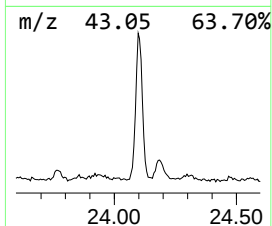
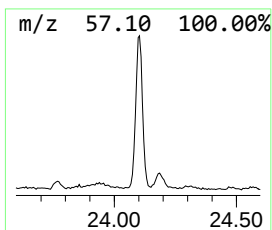
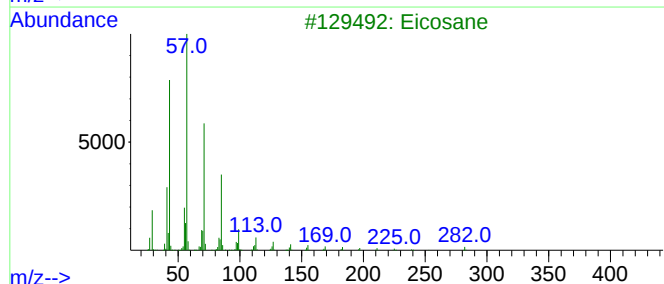
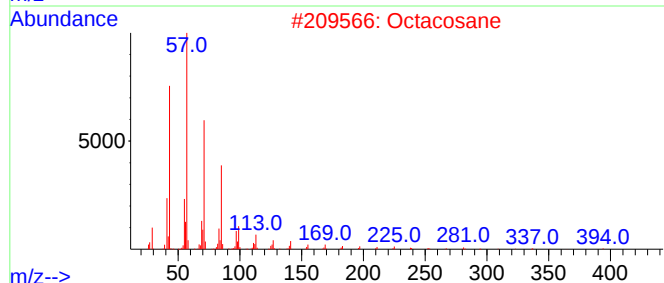
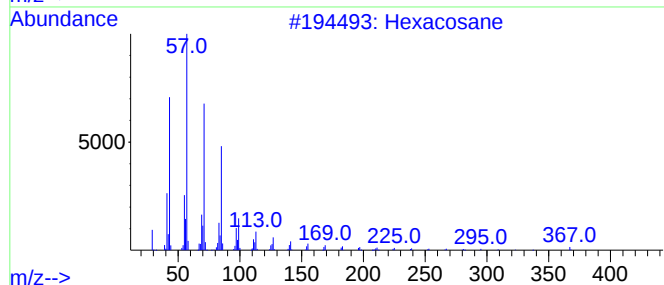
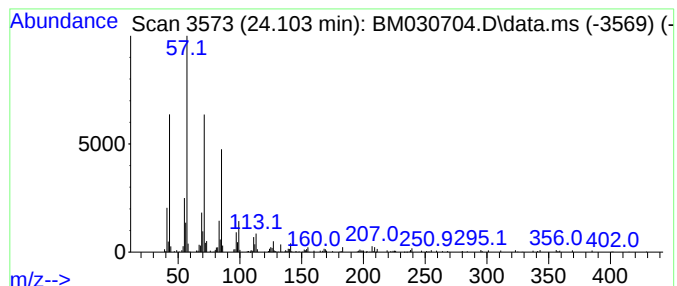
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.	
24.100	4.37 ng/ul	305893	Perylene-d12	23.574	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Octacosane	394	C28H58	000630-02-4	90
3	Eicosane	282	C20H42	000112-95-8	87
4	Eicosane	282	C20H42	000112-95-8	87
5	Nonadecane	268	C19H40	000629-92-5	87



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cinnamyl cinnamate	20.870	17.9	ng/ul	1371660	5	21.321	1534370	20.0
(DEL) Alkane: S...	24.100	4.4	ng/ul	305893	6	23.574	1399590	20.0