

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023989.D
 Acq On : 07 Feb 2025 04:10
 Operator : RC/JU
 Sample : Q1229-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B9

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_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	43	rVB	113111	145320	1.06%	0.119%
2	3.711	102	106	118	rBV	244912	430924	3.14%	0.353%
3	4.022	155	159	163	rBV	24072	30177	0.22%	0.025%
4	4.464	230	234	242	rVB	16946	26487	0.19%	0.022%
5	4.934	308	314	321	rVB2	15681	29197	0.21%	0.024%
6	6.181	522	526	532	rVB4	10213	14602	0.11%	0.012%
7	6.952	649	657	671	rVB	556442	959983	7.00%	0.786%
8	7.105	676	683	693	rBV	1672024	2566090	18.70%	2.100%
9	7.310	711	718	730	rBV	1960229	2932353	21.37%	2.400%
10	7.763	788	795	803	rBV	1436204	2270167	16.54%	1.858%
11	7.834	803	807	816	rVB4	14400	27538	0.20%	0.023%
12	8.469	908	915	932	rBV	1720365	2681380	19.54%	2.194%
13	8.910	982	990	999	rBV	1914258	3104619	22.62%	2.541%
14	9.340	1058	1063	1070	rVB	35926	58515	0.43%	0.048%
15	9.469	1080	1085	1095	rBV2	39291	70197	0.51%	0.057%
16	9.622	1104	1111	1119	rBV	1592855	2539509	18.51%	2.078%
17	10.163	1196	1203	1224	rBV	2429685	4240060	30.90%	3.470%
18	10.540	1259	1267	1276	rVB	1998925	3429274	24.99%	2.806%
19	10.675	1279	1290	1308	rBV	2040503	3459869	25.21%	2.831%
20	11.969	1506	1510	1516	rVB3	15878	23701	0.17%	0.019%
21	12.122	1529	1536	1543	rBV	37224	67477	0.49%	0.055%
22	12.922	1665	1672	1678	rBV10	7004	14512	0.11%	0.012%
23	13.216	1716	1722	1727	rVB2	30000	40734	0.30%	0.033%
24	13.340	1740	1743	1751	rVB6	7496	16717	0.12%	0.014%
25	13.798	1813	1821	1830	rBV	4517003	6406884	46.69%	5.243%
26	14.081	1859	1869	1890	rBV	5409755	7668765	55.88%	6.276%
27	14.251	1890	1898	1900	rBV9	6919	14896	0.11%	0.012%
28	14.298	1902	1906	1910	rVB	24375	33350	0.24%	0.027%
29	14.387	1914	1921	1932	rBV	3110107	4697996	34.23%	3.845%
30	14.616	1955	1960	1974	rBV	421424	759110	5.53%	0.621%
31	14.751	1981	1983	1988	rVB5	13653	15905	0.12%	0.013%
32	14.822	1989	1995	2000	rVB10	10251	22758	0.17%	0.019%
33	14.945	2008	2016	2022	rBV9	9842	24040	0.18%	0.020%
34	15.028	2022	2030	2039	rVB2	52928	91670	0.67%	0.075%
35	15.228	2057	2064	2067	rBV4	13079	26222	0.19%	0.021%
36	15.263	2067	2070	2074	rVB2	17197	21631	0.16%	0.018%

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Title : SVOA CALIBRATION

37	15.398	2084	2093	2107	rBV	6951939	10162072	74.05%	8.316%
38	15.516	2107	2113	2127	rBV	1925256	2557199	18.63%	2.093%
39	15.639	2131	2134	2139	rVB	26950	37465	0.27%	0.031%
40	15.775	2151	2157	2164	rBV	599962	798062	5.82%	0.653%
41	16.151	2218	2221	2224	rBV3	11294	15739	0.11%	0.013%
42	16.181	2224	2226	2235	rVB9	14961	29085	0.21%	0.024%
43	16.351	2248	2255	2261	rVB	30642	46078	0.34%	0.038%
44	16.839	2333	2338	2349	rBV	235580	421096	3.07%	0.345%
45	16.969	2356	2360	2366	rVB2	18520	29791	0.22%	0.024%
46	17.198	2391	2399	2409	rBV	3977703	5578289	40.65%	4.565%
47	17.292	2409	2415	2428	rVV	8737805	11773508	85.79%	9.635%
48	18.139	2554	2559	2566	rBV	204455	309412	2.25%	0.253%
49	18.445	2607	2611	2618	rBV4	40531	76654	0.56%	0.063%
50	19.004	2702	2706	2711	rVB3	45475	77856	0.57%	0.064%
51	19.216	2738	2742	2746	rBV	106867	134775	0.98%	0.110%
52	19.280	2749	2753	2760	rBV	94314	136710	1.00%	0.112%
53	19.457	2780	2783	2786	rBV4	31670	43188	0.31%	0.035%
54	19.610	2807	2809	2812	rBV3	34251	41303	0.30%	0.034%
55	19.663	2812	2818	2828	rVV	9744078	13723049	100.00%	11.230%
56	21.633	3146	3153	3165	rBV	3720386	5936952	43.26%	4.858%
57	23.239	3420	3426	3444	rBV3	677573	2196846	16.01%	1.798%
58	24.768	3677	3686	3704	rVB	5206559	13022113	94.89%	10.657%
59	24.998	3716	3725	3741	rVB	2131159	6087895	44.36%	4.982%

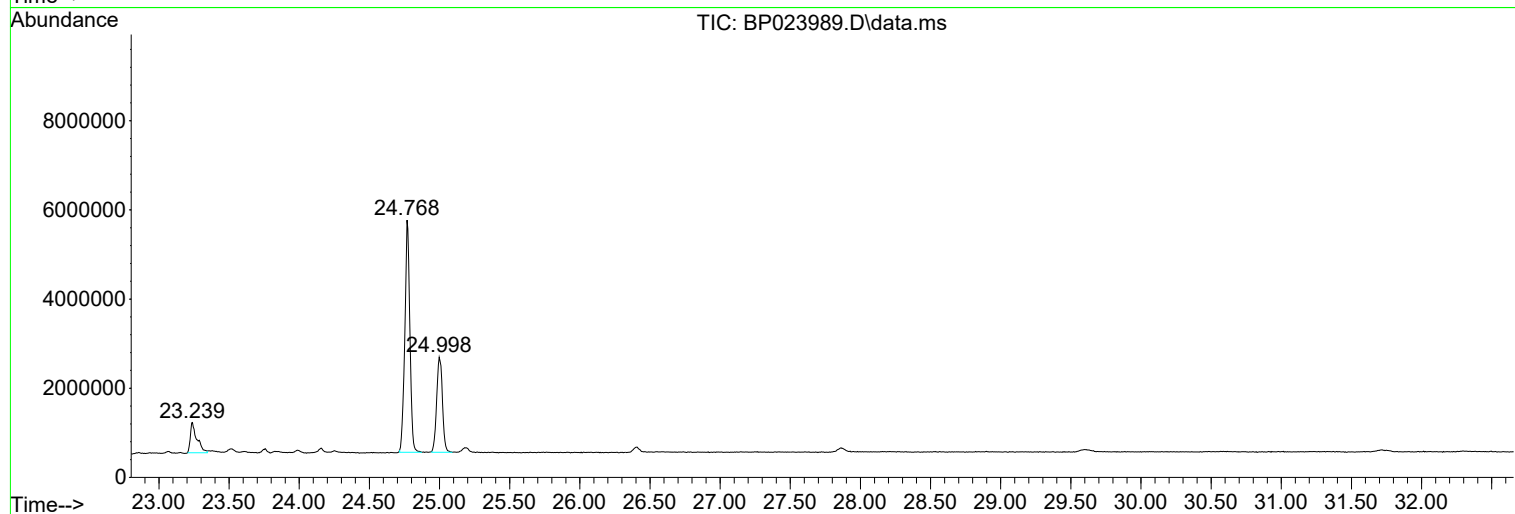
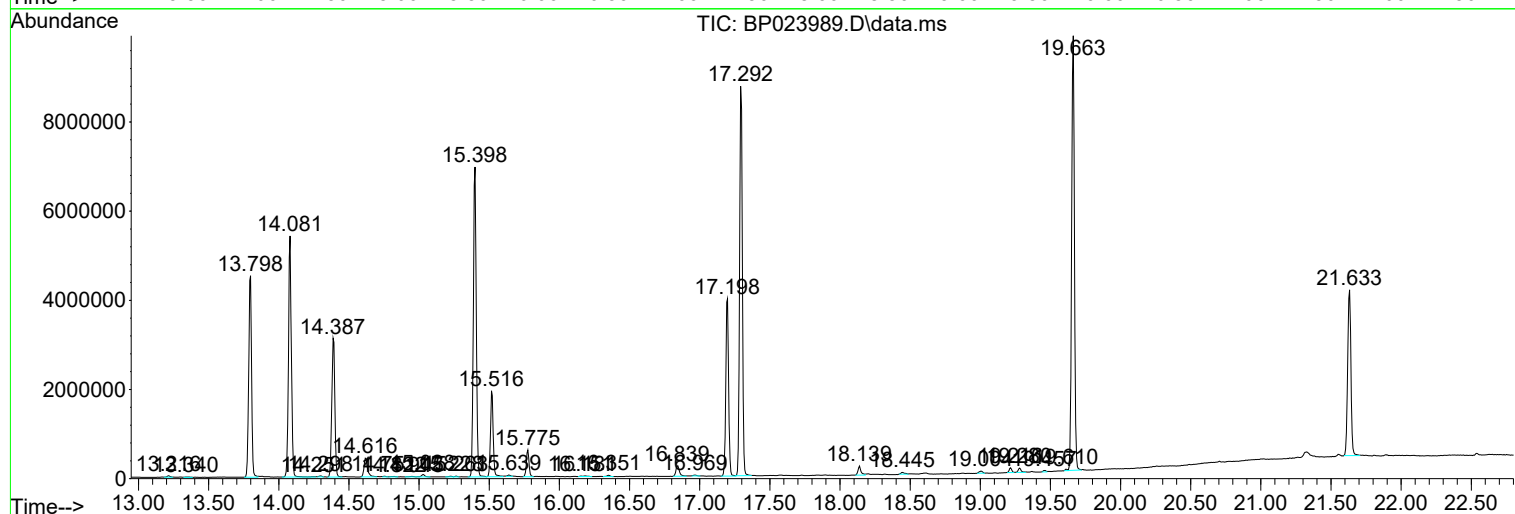
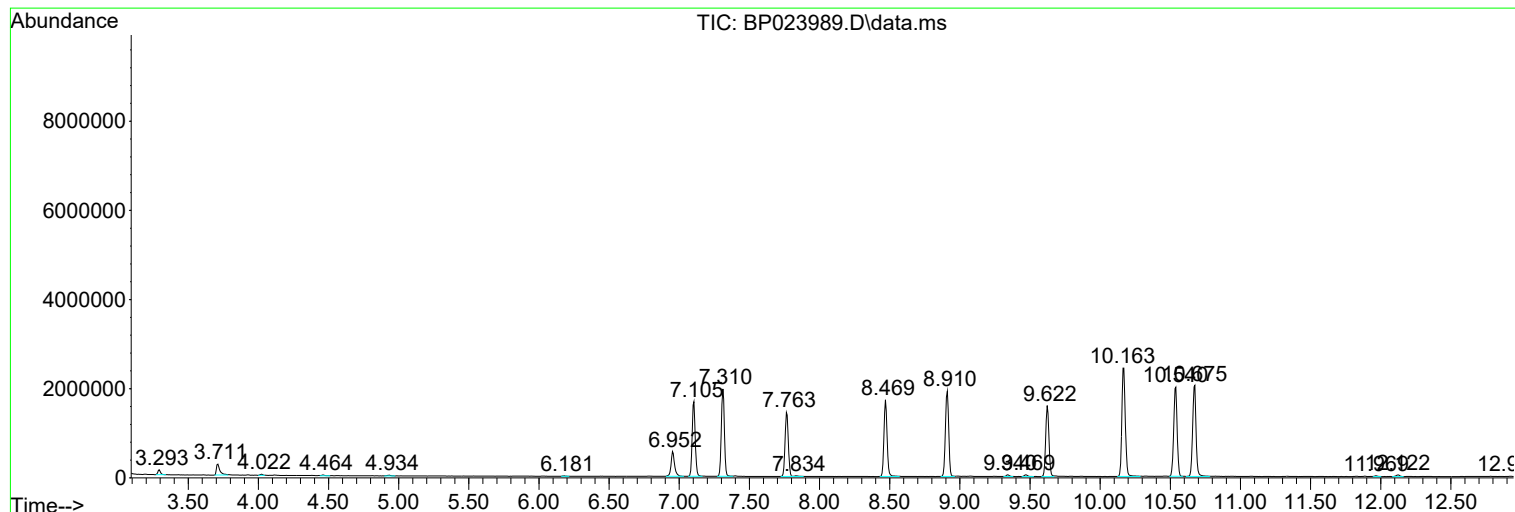
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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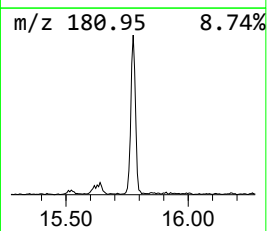
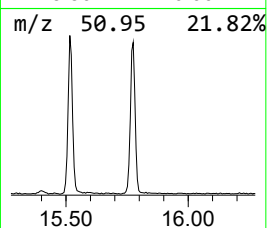
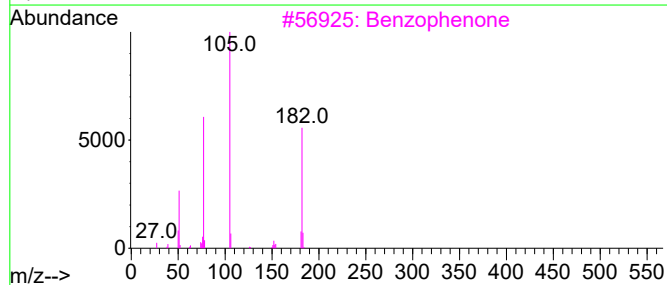
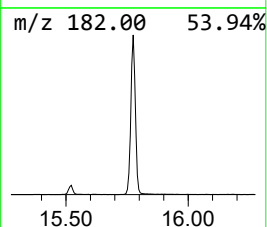
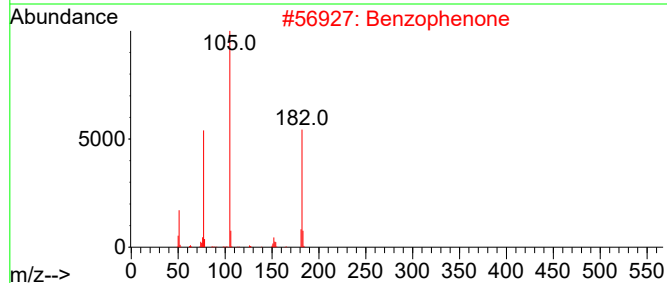
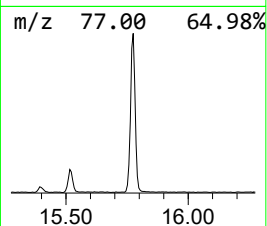
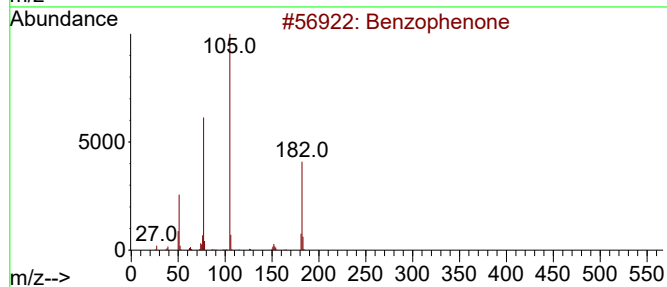
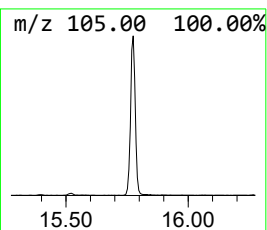
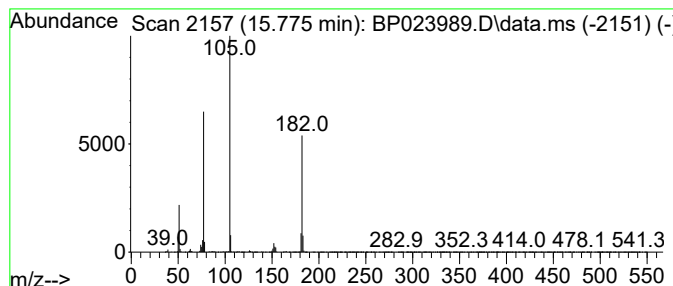
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	3.40 ng/ul	798062	Acenaphthene-d10	14.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	93
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64



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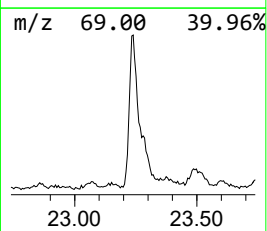
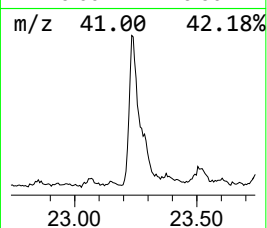
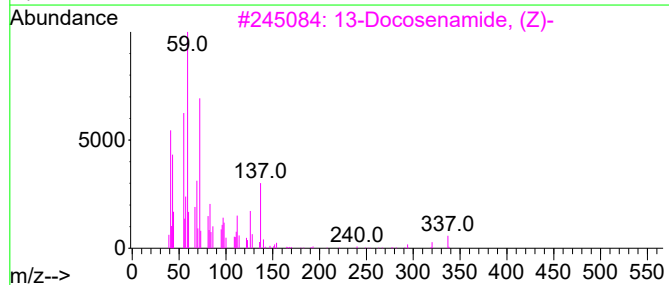
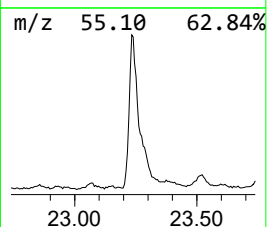
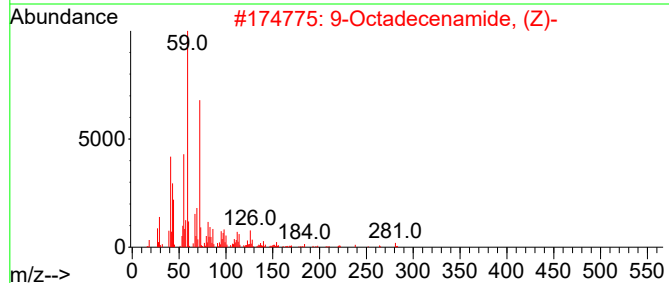
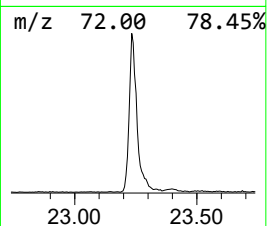
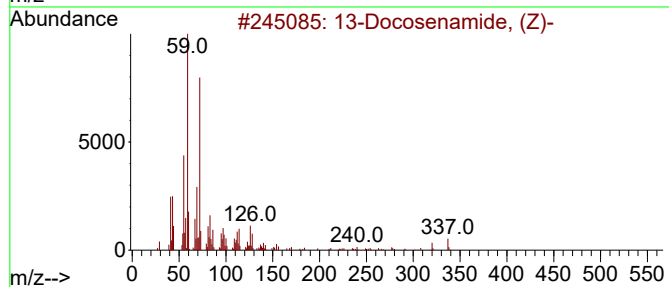
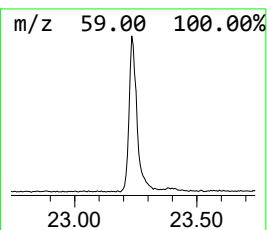
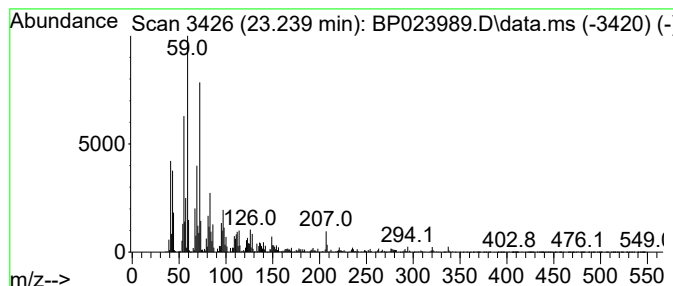
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.239	7.40 ng/ul	2196850	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	99
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	72
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	68
5			Palmitoleamide	253	C16H31NO	106010-22-4	64



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.775	3.4	ng/ul	798062	3	14.387	4698000	20.0
13-Docosamide...	23.239	7.4	ng/ul	2196850	5	21.633	5936950	20.0