

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015441.D
 Acq On : 08 Jun 2023 18:52
 Operator : MA/JU
 Sample : 02960-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FN7

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	42	rBV4	14571	18588	0.47%	0.058%
2	3.964	128	132	136	rBV4	13088	17568	0.45%	0.055%
3	4.087	150	153	157	rVB2	11847	15530	0.40%	0.049%
4	4.187	165	170	174	rBV3	8633	14500	0.37%	0.046%
5	4.422	206	210	215	rVB3	11976	16131	0.41%	0.051%
6	5.134	327	331	337	rBV2	4986	10329	0.26%	0.032%
7	5.246	348	350	357	rVB7	4471	7329	0.19%	0.023%
8	6.052	482	487	493	rBV5	6311	12095	0.31%	0.038%
9	7.193	677	681	684	rVB6	4677	6398	0.16%	0.020%
10	7.252	684	691	707	rBV	219748	446329	11.39%	1.402%
11	7.416	713	719	729	rBV	182761	301518	7.70%	0.947%
12	7.622	747	754	764	rBV	232080	395859	10.11%	1.244%
13	7.699	764	767	776	rVB8	5767	10491	0.27%	0.033%
14	8.093	826	834	844	rBV	641527	1076867	27.49%	3.383%
15	8.810	950	956	969	rBV	218058	401377	10.25%	1.261%
16	8.934	971	977	989	rVB	203098	352905	9.01%	1.109%
17	9.275	1027	1035	1048	rBV	234407	408956	10.44%	1.285%
18	9.657	1095	1100	1106	rVB2	11247	17543	0.45%	0.055%
19	10.005	1149	1159	1175	rBV	199038	365125	9.32%	1.147%
20	10.210	1186	1194	1201	rBV7	9085	30005	0.77%	0.094%
21	10.369	1214	1221	1228	rVB3	17743	31704	0.81%	0.100%
22	10.493	1237	1242	1245	rBV6	2693	5265	0.13%	0.017%
23	10.546	1245	1251	1269	rVV	256071	524586	13.39%	1.648%
24	10.922	1307	1315	1323	rBV	989979	1663323	42.46%	5.226%
25	11.069	1333	1340	1358	rBV	169098	380268	9.71%	1.195%
26	11.481	1406	1410	1411	rBV4	7325	8012	0.20%	0.025%
27	11.751	1450	1456	1464	rBV3	7826	22872	0.58%	0.072%
28	11.969	1489	1493	1500	rVB9	3101	6497	0.17%	0.020%
29	12.157	1518	1525	1530	rVB3	7895	12950	0.33%	0.041%
30	12.316	1545	1552	1558	rBV9	4165	9692	0.25%	0.030%
31	12.516	1580	1586	1589	rBV5	5440	9966	0.25%	0.031%
32	13.081	1674	1682	1683	rBV8	4268	9171	0.23%	0.029%
33	13.340	1723	1726	1729	rBV5	3180	4321	0.11%	0.014%
34	13.622	1767	1774	1781	rBV	14578	26070	0.67%	0.082%
35	14.145	1855	1863	1879	rBV	614920	957271	24.44%	3.007%
36	14.434	1906	1912	1924	rBV	726193	1044875	26.67%	3.283%

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Max Peaks: 100

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Title : SVOA CALIBRATION

37	14.740	1957	1964	1973	rBV	1606838	2416940	61.70%	7.593%
38	14.963	1995	2002	2017	rBV4	45562	163297	4.17%	0.513%
39	15.151	2027	2034	2043	rVB4	7856	24214	0.62%	0.076%
40	15.681	2119	2124	2127	rBV5	9671	13122	0.33%	0.041%
41	15.734	2127	2133	2140	rBV	924849	1361998	34.77%	4.279%
42	15.863	2148	2155	2166	rBV	131118	237438	6.06%	0.746%
43	16.092	2189	2194	2204	rBV	261197	387434	9.89%	1.217%
44	16.451	2247	2255	2261	rBV	8686	22550	0.58%	0.071%
45	16.557	2268	2273	2275	rBV6	3021	4569	0.12%	0.014%
46	16.663	2288	2291	2298	rVB7	6771	11735	0.30%	0.037%
47	16.881	2324	2328	2333	rBV7	10339	14954	0.38%	0.047%
48	16.945	2335	2339	2346	rVV8	8383	19141	0.49%	0.060%
49	17.028	2349	2353	2358	rVB2	12407	16557	0.42%	0.052%
50	17.163	2371	2376	2381	rBV9	5319	9514	0.24%	0.030%
51	17.234	2383	2388	2393	rVV9	4224	8026	0.20%	0.025%
52	17.286	2393	2397	2400	rVV5	5217	7953	0.20%	0.025%
53	17.316	2400	2402	2407	rVB4	5894	7941	0.20%	0.025%
54	17.375	2407	2412	2419	rBV4	8580	21869	0.56%	0.069%
55	17.492	2426	2432	2437	rBV	2110845	3074574	78.49%	9.659%
56	17.534	2437	2439	2444	rVV	139482	190764	4.87%	0.599%
57	17.592	2444	2449	2463	rVB	1001775	1454061	37.12%	4.568%
58	17.763	2475	2478	2483	rVB	6324	8971	0.23%	0.028%
59	17.904	2499	2502	2509	rVB	15615	27378	0.70%	0.086%
60	18.145	2538	2543	2544	rBV5	9071	13397	0.34%	0.042%
61	18.239	2555	2559	2566	rBV4	50653	74718	1.91%	0.235%
62	18.351	2573	2578	2584	rBV2	172707	243252	6.21%	0.764%
63	18.404	2584	2587	2594	rVB2	23988	48836	1.25%	0.153%
64	18.545	2607	2611	2616	rBV2	26104	47647	1.22%	0.150%
65	18.804	2652	2655	2657	rBV4	7810	10800	0.28%	0.034%
66	18.833	2657	2660	2664	rVV3	16244	25800	0.66%	0.081%
67	18.886	2665	2669	2671	rVV	27207	40168	1.03%	0.126%
68	18.916	2671	2674	2678	rVB	51336	65632	1.68%	0.206%
69	19.045	2693	2696	2705	rVB8	17862	38781	0.99%	0.122%
70	19.133	2707	2711	2715	rVV	52334	69186	1.77%	0.217%
71	19.181	2716	2719	2724	rVB5	21138	27521	0.70%	0.086%
72	19.386	2751	2754	2761	rVB3	69731	136934	3.50%	0.430%
73	19.492	2767	2772	2779	rVB	483660	628154	16.04%	1.973%
74	19.575	2783	2786	2794	rBV3	67872	92616	2.36%	0.291%
75	19.669	2800	2802	2804	rBV3	12616	13013	0.33%	0.041%
76	19.816	2821	2827	2830	rBV	1607452	2207396	56.35%	6.935%

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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-BP060723.MA.M
Title : SVOA CALIBRATION

77	20.422	2926	2930	2933	rBV3	45220	63999	1.63%	0.201%
78	21.251	3068	3071	3075	rBV3	105870	133363	3.40%	0.419%
79	21.574	3119	3126	3130	rBV	2676130	3917209	100.00%	12.307%
80	21.616	3130	3133	3137	rVB	261252	333917	8.52%	1.049%
81	23.957	3525	3531	3537	rBV	958987	1921983	49.07%	6.038%
82	24.127	3552	3560	3569	rBV	1642985	3528356	90.07%	11.085%

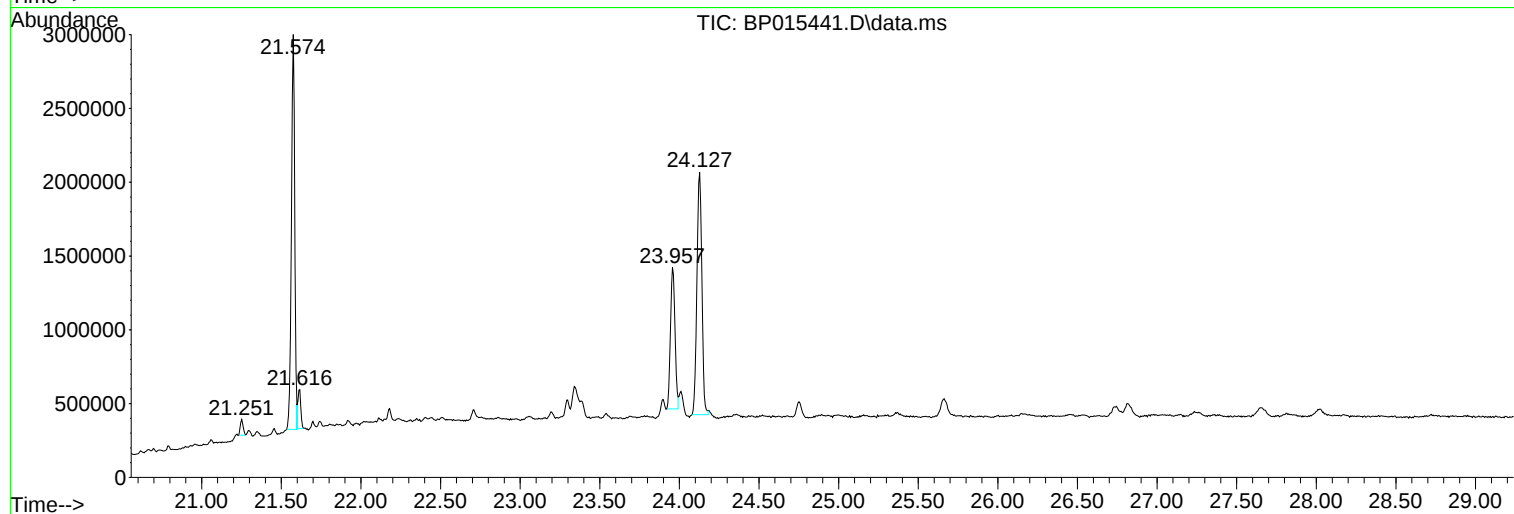
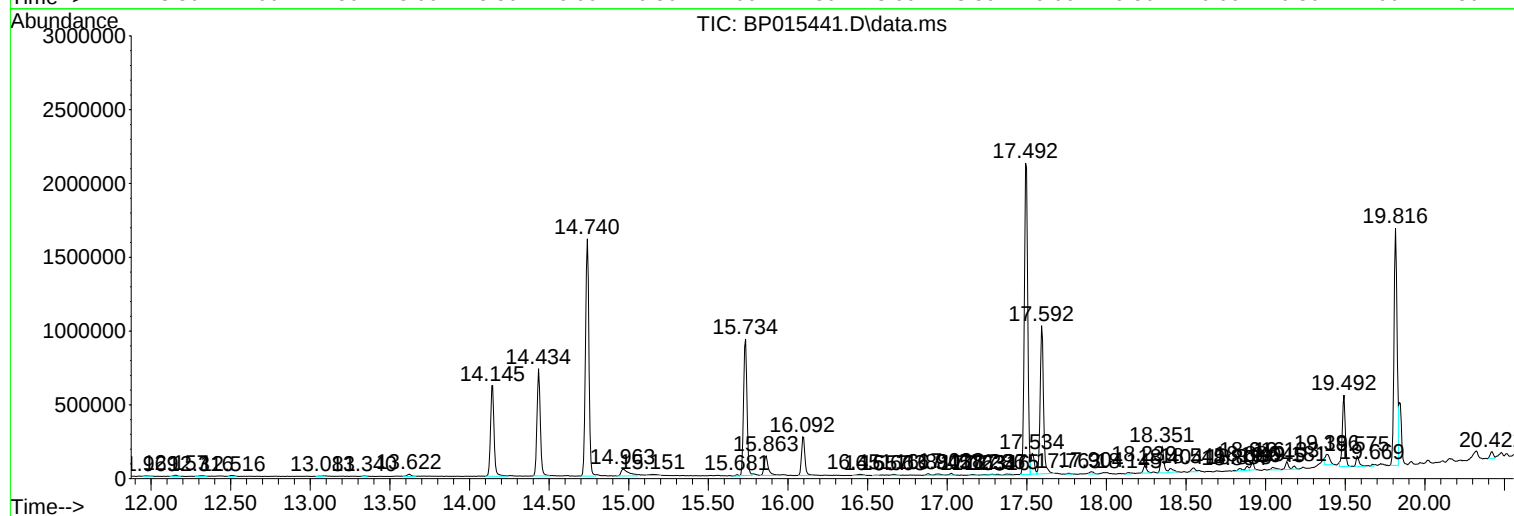
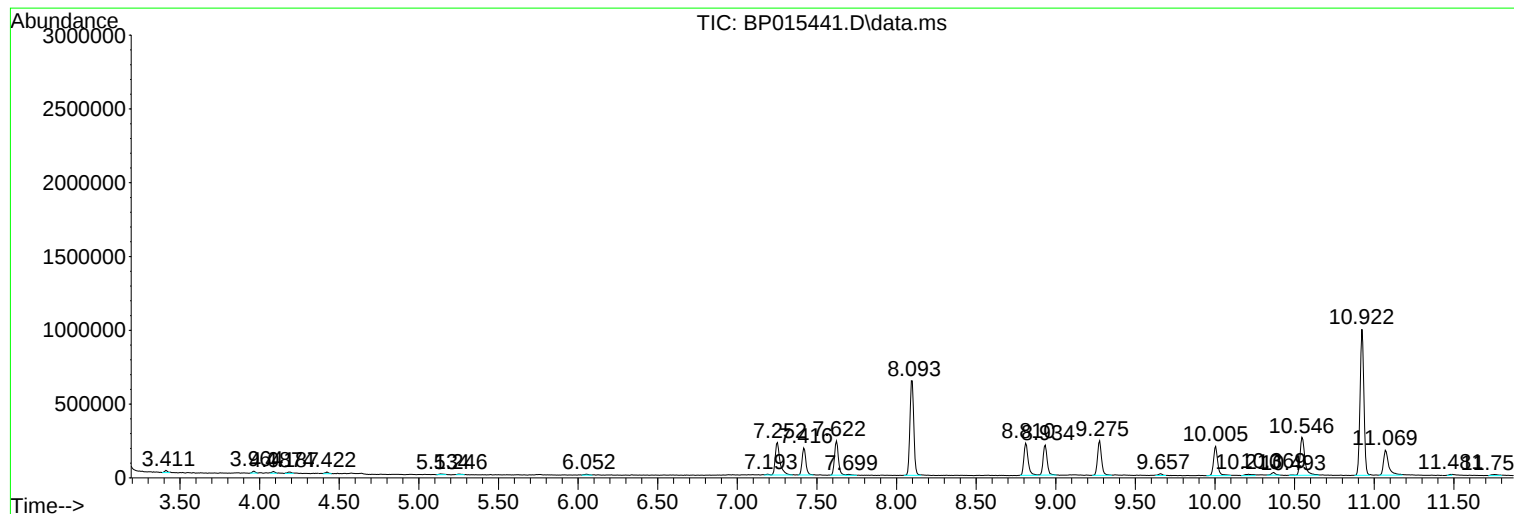
Sum of corrected areas: 31829964

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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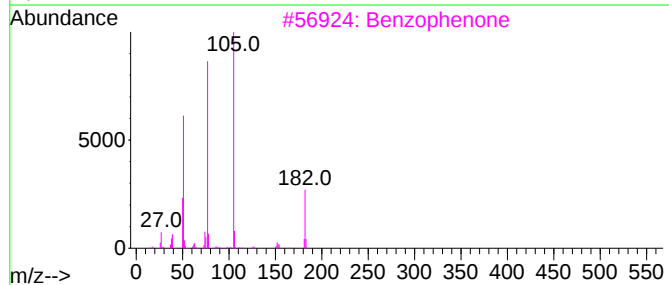
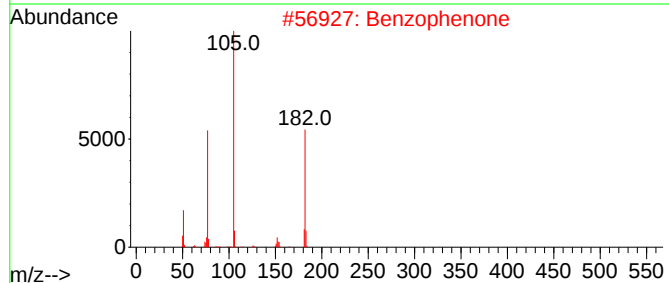
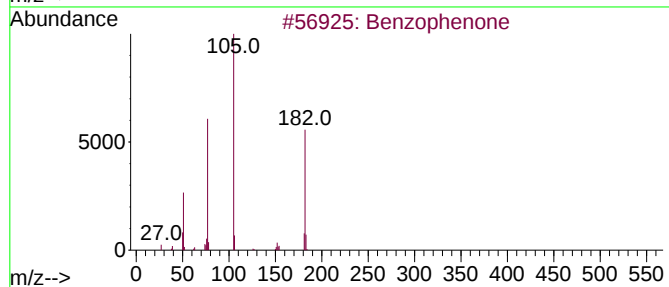
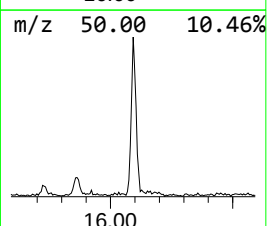
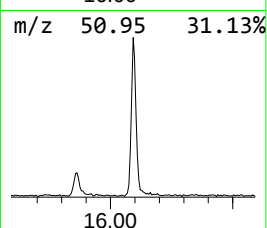
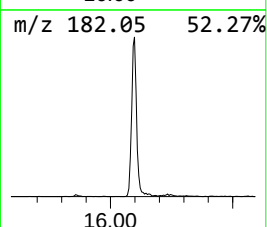
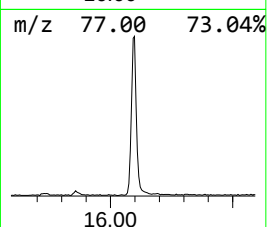
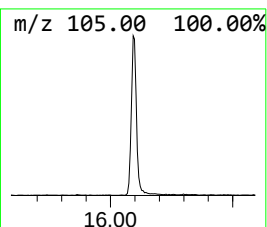
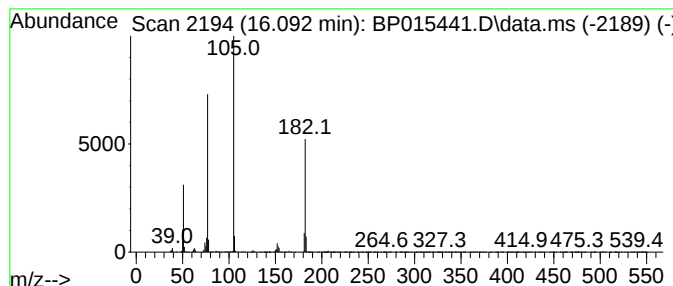
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	3.21 ng/ul	387434	Acenaphthene-d10	14.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.092	3.2	ng/u1	387434	3	14.740	2416940	20.0