

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
 Data File : BP011326.D
 Acq On : 09 Aug 2022 13:10
 Operator : CG/JU
 Sample : N4026-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBJJ7

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-BP080822.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	14	18	24	rBV	29994	45290	1.72%	0.162%
2	3.381	64	67	75	rBV	8872	15824	0.60%	0.057%
3	3.528	90	92	100	rBV	31932	55648	2.11%	0.199%
4	3.605	103	105	114	rVB8	6985	11245	0.43%	0.040%
5	3.723	120	125	131	rVB2	17755	30555	1.16%	0.109%
6	3.811	136	140	144	rVB2	10937	14758	0.56%	0.053%
7	4.187	201	204	207	rBV4	2310	3053	0.12%	0.011%
8	4.252	210	215	219	rVB	22394	31458	1.19%	0.112%
9	4.722	292	295	297	rBV3	2620	3113	0.12%	0.011%
10	4.840	312	315	320	rVB7	5114	8110	0.31%	0.029%
11	5.322	394	397	400	rBV5	2787	3841	0.15%	0.014%
12	5.711	459	463	468	rVB7	1980	3239	0.12%	0.012%
13	6.728	626	636	639	rBV	12758	22797	0.87%	0.081%
14	6.775	639	644	659	rVB	110872	187250	7.11%	0.669%
15	6.940	665	672	683	rBV	465869	714769	27.14%	2.555%
16	7.028	683	687	693	rVV2	8581	15713	0.60%	0.056%
17	7.122	697	703	715	rVV	443576	692077	26.28%	2.474%
18	7.211	715	718	721	rVB5	4027	5402	0.21%	0.019%
19	7.593	774	783	792	rBV	510238	808456	30.70%	2.890%
20	7.669	792	796	803	rVB5	7124	11972	0.45%	0.043%
21	8.311	899	905	916	rBV	310416	493015	18.72%	1.762%
22	8.752	973	980	990	rBV	522386	856649	32.53%	3.062%
23	8.828	990	993	999	rVV8	3977	8183	0.31%	0.029%
24	8.881	999	1002	1008	rVV	12464	18937	0.72%	0.068%
25	9.163	1045	1050	1057	rBV	19694	29238	1.11%	0.105%
26	9.475	1096	1103	1114	rBV	367334	612049	23.24%	2.188%
27	9.640	1128	1131	1137	rVB7	3201	4338	0.16%	0.016%
28	10.010	1186	1194	1206	rBV	540978	942154	35.78%	3.368%
29	10.381	1250	1257	1267	rBV	695467	1105470	41.98%	3.952%
30	10.534	1275	1283	1297	rBV	208299	389529	14.79%	1.392%
31	10.652	1300	1303	1307	rVB6	1745	2791	0.11%	0.010%
32	10.805	1324	1329	1335	rVB9	2815	5103	0.19%	0.018%
33	11.663	1468	1475	1482	rBV	12433	20425	0.78%	0.073%
34	11.822	1498	1502	1505	rBV6	1998	2792	0.11%	0.010%
35	11.916	1513	1518	1521	rBV4	4248	6296	0.24%	0.023%
36	11.987	1524	1530	1536	rVV2	10636	19551	0.74%	0.070%

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37	12.199	1564	1566	1572	rVB7	1650	2752	0.10%	0.010%
38	12.610	1627	1636	1642	rBV5	6011	13254	0.50%	0.047%
39	12.869	1677	1680	1684	rVB6	3228	5326	0.20%	0.019%
40	13.087	1712	1717	1721	rBV8	4131	5625	0.21%	0.020%
41	13.169	1728	1731	1736	rBV7	4795	5663	0.22%	0.020%
42	13.240	1736	1743	1745	rVB6	3445	6886	0.26%	0.025%
43	13.687	1811	1819	1834	rBV	1203701	1592640	60.48%	5.693%
44	13.951	1857	1864	1877	rBV	1224018	1756138	66.69%	6.278%
45	14.175	1897	1902	1906	rVB5	6673	10005	0.38%	0.036%
46	14.263	1911	1917	1925	rBV	926800	1312661	49.85%	4.692%
47	14.434	1942	1946	1950	rBV7	2796	3876	0.15%	0.014%
48	14.498	1952	1957	1970	rBV4	30185	81538	3.10%	0.291%
49	14.704	1989	1992	1998	rVB7	2992	4956	0.19%	0.018%
50	14.869	2016	2020	2023	rBV6	3188	5137	0.20%	0.018%
51	15.075	2051	2055	2059	rBV6	3824	7302	0.28%	0.026%
52	15.140	2063	2066	2071	rVB3	6405	8389	0.32%	0.030%
53	15.269	2081	2088	2103	rBV	1533304	2204824	83.72%	7.881%
54	15.398	2104	2110	2124	rVV	419812	571655	21.71%	2.043%
55	15.510	2124	2129	2135	rVB	15825	26276	1.00%	0.094%
56	15.845	2181	2186	2191	rBV8	4120	8899	0.34%	0.032%
57	15.887	2191	2193	2196	rVB4	3099	2647	0.10%	0.009%
58	15.951	2202	2204	2207	rBV3	2587	2934	0.11%	0.010%
59	16.010	2208	2214	2219	rVV2	29188	42480	1.61%	0.152%
60	16.063	2219	2223	2227	rVB7	6613	10538	0.40%	0.038%
61	16.169	2237	2241	2243	rBV5	4503	5977	0.23%	0.021%
62	16.451	2286	2289	2292	rBV5	4459	5193	0.20%	0.019%
63	16.522	2296	2301	2305	rBV4	9117	14553	0.55%	0.052%
64	16.810	2347	2350	2353	rBV4	5372	7577	0.29%	0.027%
65	16.922	2365	2369	2371	rBV5	2535	3588	0.14%	0.013%
66	16.981	2375	2379	2382	rBV6	4351	6220	0.24%	0.022%
67	17.034	2382	2388	2395	rVV	1043615	1477708	56.11%	5.282%
68	17.098	2395	2399	2400	rVV	23908	31390	1.19%	0.112%
69	17.134	2400	2405	2420	rVB2	1628127	2312298	87.80%	8.266%
70	17.275	2426	2429	2435	rVB8	6505	10404	0.40%	0.037%
71	17.422	2450	2454	2457	rBV4	11964	13932	0.53%	0.050%
72	17.598	2481	2484	2489	rVB5	7837	12024	0.46%	0.043%
73	17.663	2493	2495	2499	rVB5	3946	4279	0.16%	0.015%
74	17.734	2503	2507	2513	rVV	59239	70086	2.66%	0.251%
75	17.951	2540	2544	2553	rBV	53044	76267	2.90%	0.273%
76	18.263	2595	2597	2603	rVB7	3517	4096	0.16%	0.015%

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77	18.416	2619	2623	2628	rBV8	6929	11385	0.43%	0.041%
78	18.557	2645	2647	2650	rBV4	3727	2649	0.10%	0.009%
79	18.881	2699	2702	2706	rVB2	56043	58173	2.21%	0.208%
80	18.969	2713	2717	2721	rBV2	23442	31862	1.21%	0.114%
81	19.039	2726	2729	2733	rVB	19543	24653	0.94%	0.088%
82	19.345	2779	2781	2783	rBV2	9184	8511	0.32%	0.030%
83	19.398	2784	2790	2799	rVV	2019022	2633467	100.00%	9.414%
84	19.922	2876	2879	2886	rBV3	65229	94432	3.59%	0.338%
85	20.898	3041	3045	3053	rBV	196503	320072	12.15%	1.144%
86	21.163	3085	3090	3098	rBV	1259617	1571350	59.67%	5.617%
87	21.292	3108	3112	3116	rBV	130884	188968	7.18%	0.675%
88	23.327	3451	3458	3466	rBV2	1324189	2516625	95.56%	8.996%
89	23.474	3477	3483	3495	rVB2	801792	1563737	59.38%	5.590%

Sum of corrected areas: 27974967

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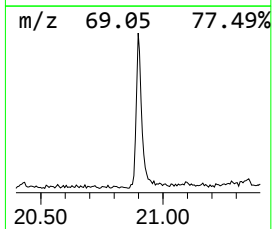
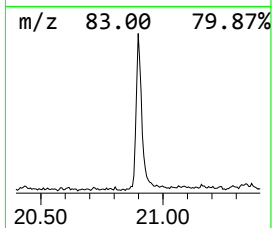
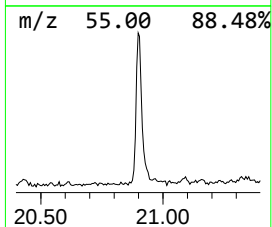
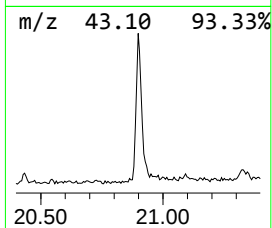
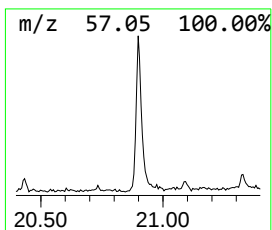
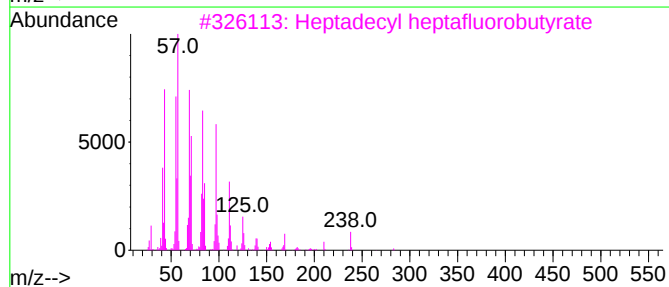
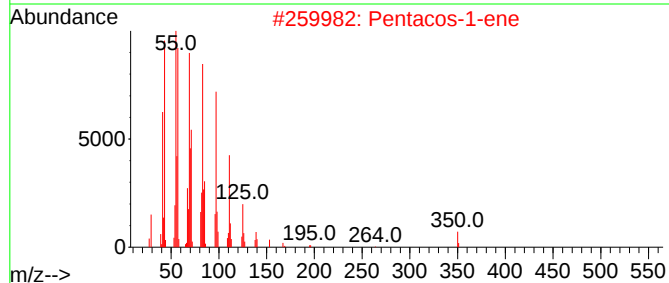
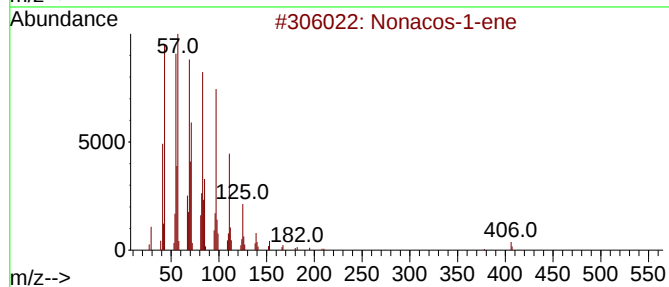
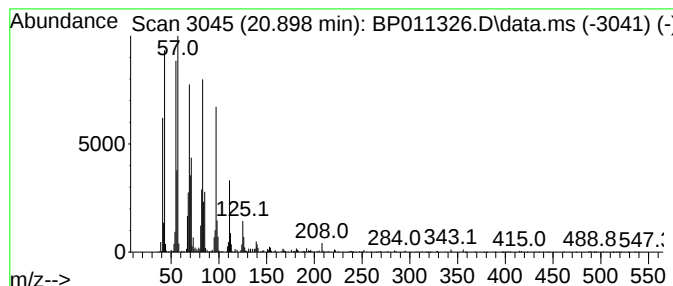
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.898	4.07 ng/ul	320072	Chrysene-d12	21.163	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacos-1-ene	406	C29H58	018835-35-3	98
2	Pentacos-1-ene	350	C25H50	016980-85-1	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5	5-Octadecene, (E)-	252	C18H36	007206-21-5	91



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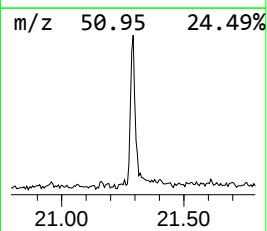
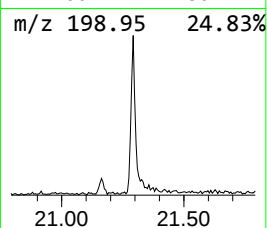
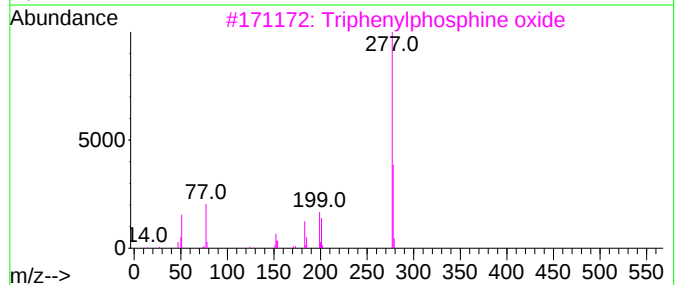
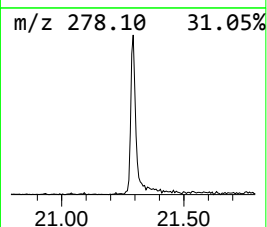
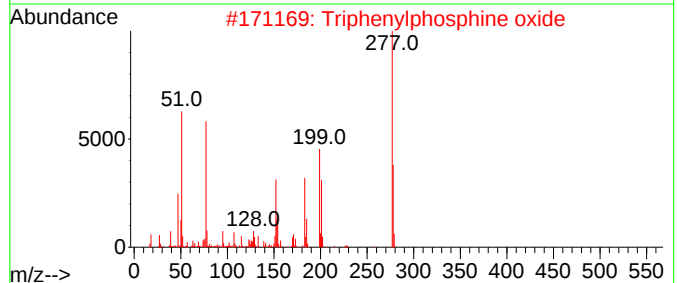
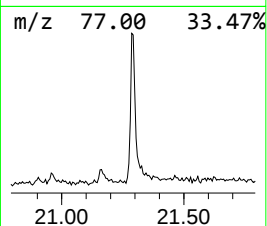
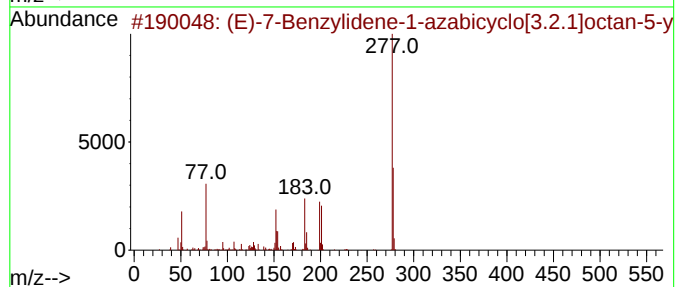
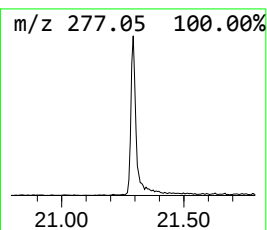
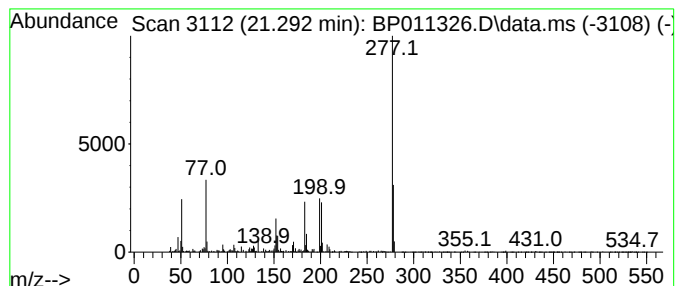
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (E)-7-Benzylidene-1-azabicyclo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.292	2.41 ng/ul	188968	Chrysene-d12		21.163	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	(E)-7-Benzylidene-1-azabicyclo[3...		293	C15H19NO3S	1000483-83-4	95
2	Triphenylphosphine oxide		278	C18H15OP	000791-28-6	92
3	Triphenylphosphine oxide		278	C18H15OP	000791-28-6	64
4	Triphenylphosphine oxide		278	C18H15OP	000791-28-6	64
5	Triphenylphosphine oxide		278	C18H15OP	000791-28-6	55



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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
(DEL) Alkane: S...	20.898	4.1	ng/u1	320072	5	21.163	1571350	20.0
(E)-7-Benzylide...	21.292	2.4	ng/u1	188968	5	21.163	1571350	20.0