

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021173.D
 Acq On : 26 Jul 2024 16:35
 Operator : MA/JU
 Sample : P3325-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B29

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	21	26	54	rVB	3910103	6420735	100.00%	11.726%
2	3.605	103	105	124	rBV	191936	326866	5.09%	0.597%
3	3.899	151	155	161	rVB	26493	35300	0.55%	0.064%
4	4.011	171	174	179	rVB7	5779	7559	0.12%	0.014%
5	4.411	236	242	253	rVB	374333	591757	9.22%	1.081%
6	5.193	369	375	384	rVB	58957	94682	1.47%	0.173%
7	5.322	391	397	411	rVB	181468	357717	5.57%	0.653%
8	5.681	450	458	465	rBV	130675	204206	3.18%	0.373%
9	5.775	470	474	483	rVB3	9308	21800	0.34%	0.040%
10	5.940	494	502	505	rBV10	3565	7448	0.12%	0.014%
11	6.640	615	621	628	rBV	58066	99911	1.56%	0.182%
12	6.746	633	639	644	rVV3	19581	38994	0.61%	0.071%
13	6.799	644	648	652	rVV2	11375	16786	0.26%	0.031%
14	6.875	654	661	675	rVV	141707	289989	4.52%	0.530%
15	6.999	675	682	695	rVV	536627	919917	14.33%	1.680%
16	7.093	696	698	706	rVB8	7577	13030	0.20%	0.024%
17	7.199	708	716	727	rBV	636416	1062039	16.54%	1.940%
18	7.287	727	731	738	rVB	41851	70868	1.10%	0.129%
19	7.646	785	792	804	rBV	688214	1160524	18.07%	2.119%
20	7.752	804	810	822	rVB	50681	94729	1.48%	0.173%
21	7.934	834	841	846	rBV9	5473	13163	0.21%	0.024%
22	7.993	846	851	862	rVB	17577	38295	0.60%	0.070%
23	8.122	868	873	878	rBV9	5456	11248	0.18%	0.021%
24	8.175	878	882	888	rVB	9769	14638	0.23%	0.027%
25	8.258	892	896	902	rBV3	12382	21152	0.33%	0.039%
26	8.381	910	917	931	rBV	427420	847477	13.20%	1.548%
27	8.481	931	934	939	rVB3	13961	22127	0.34%	0.040%
28	8.569	944	949	953	rVV7	5538	9341	0.15%	0.017%
29	8.722	970	975	980	rVB4	6084	12540	0.20%	0.023%
30	8.810	983	990	1009	rBV	634676	1154225	17.98%	2.108%
31	9.052	1026	1031	1036	rBV9	6675	14289	0.22%	0.026%
32	9.146	1041	1047	1055	rVB	59679	91092	1.42%	0.166%
33	9.522	1103	1111	1124	rBV	523987	1011172	15.75%	1.847%
34	10.063	1196	1203	1227	rBV	662117	1443506	22.48%	2.636%
35	10.410	1255	1262	1269	rBV	1008693	1590118	24.77%	2.904%
36	10.575	1282	1290	1310	rBV	517701	1166138	18.16%	2.130%

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Integration Parameters: LSCINT.P

Integrator: RTE

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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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	11.275	1403	1409	1411	rBV6	6793	14250	0.22%	0.026%
38	11.410	1427	1432	1438	rBV9	4826	11174	0.17%	0.020%
39	11.622	1462	1468	1475	rBV	41073	65984	1.03%	0.121%
40	12.016	1526	1535	1542	rBV3	10703	27631	0.43%	0.050%
41	13.651	1807	1813	1814	rBV3	11169	15171	0.24%	0.028%
42	13.698	1814	1821	1835	rVB	1328815	2284701	35.58%	4.172%
43	13.975	1860	1868	1883	rBV	1664839	2709845	42.20%	4.949%
44	14.287	1914	1921	1942	rVB	1405703	2259423	35.19%	4.126%
45	14.628	1971	1979	1989	rBV6	46136	177619	2.77%	0.324%
46	15.304	2087	2094	2104	rBV	2257588	3374893	52.56%	6.163%
47	15.392	2104	2109	2117	rVB2	63682	105627	1.65%	0.193%
48	15.475	2117	2123	2133	rBV	695116	1127301	17.56%	2.059%
49	16.098	2227	2229	2236	rVB8	5617	8572	0.13%	0.016%
50	16.887	2361	2363	2368	rVB5	5085	6712	0.10%	0.012%
51	17.110	2395	2401	2411	rBV	1915271	2753001	42.88%	5.028%
52	17.210	2411	2418	2434	rVB	2440652	3931967	61.24%	7.181%
53	17.798	2516	2518	2522	rBV5	7744	8511	0.13%	0.016%
54	18.045	2555	2560	2571	rBV	85892	170896	2.66%	0.312%
55	19.139	2743	2746	2753	rVB2	42523	56157	0.87%	0.103%
56	19.380	2783	2787	2794	rBV3	58027	114109	1.78%	0.208%
57	19.598	2818	2824	2836	rBV	3398583	4764269	74.20%	8.701%
58	21.569	3153	3159	3168	rBV	1733819	3055385	47.59%	5.580%
59	24.668	3677	3686	3697	rVB	1812880	4959812	77.25%	9.058%
60	24.898	3717	3725	3741	rVB	1278787	3459980	53.89%	6.319%

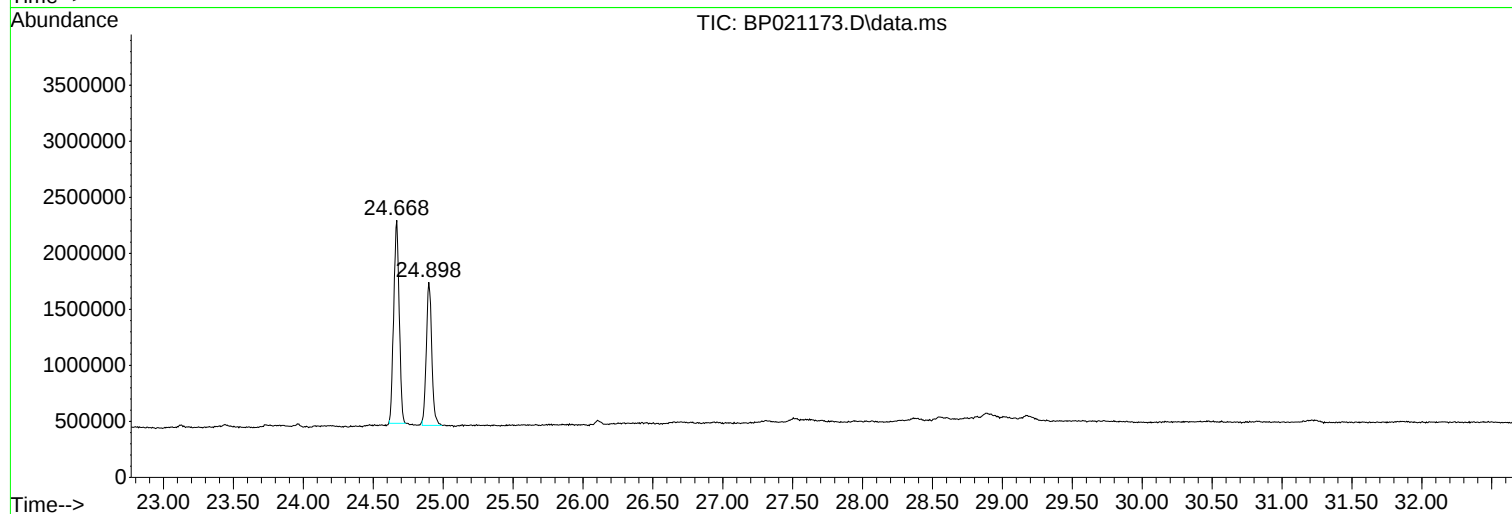
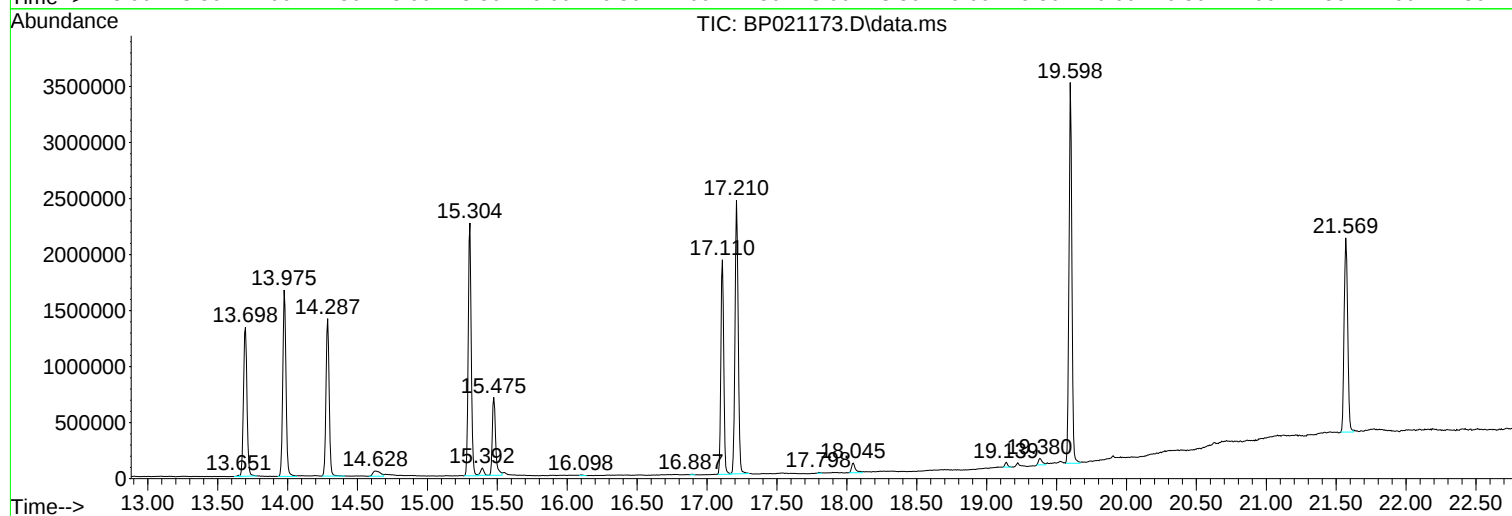
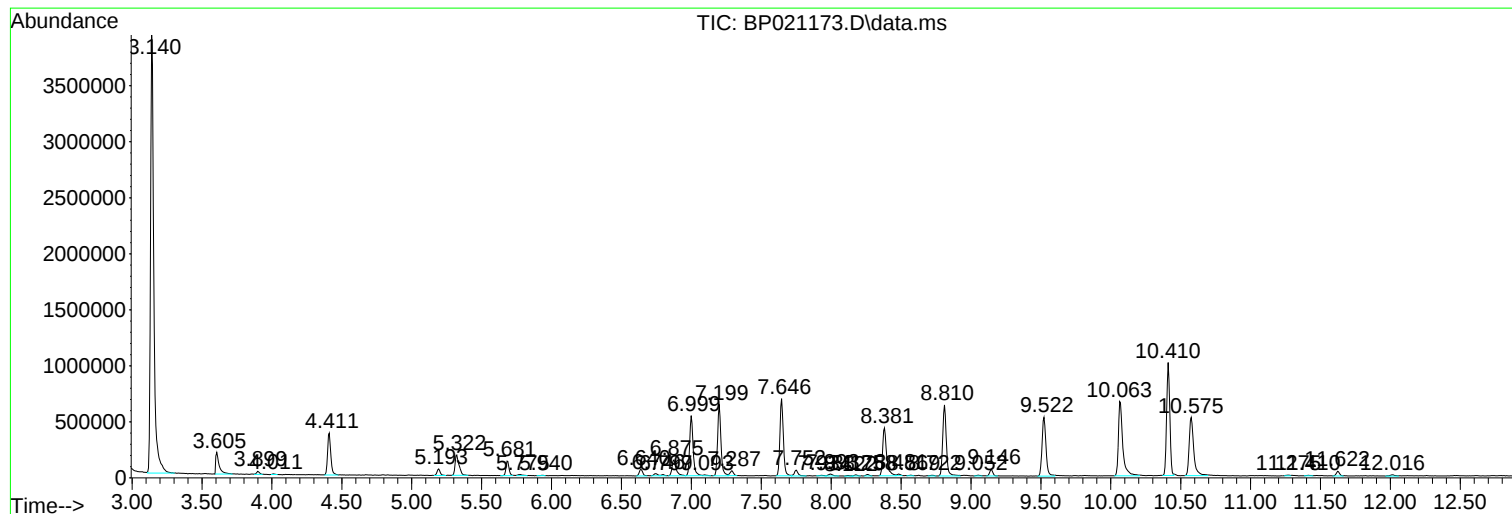
Sum of corrected areas: 54758368

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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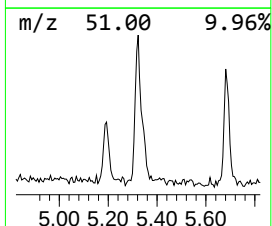
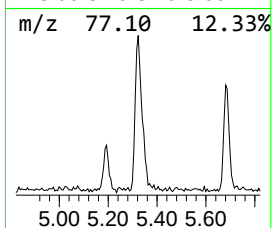
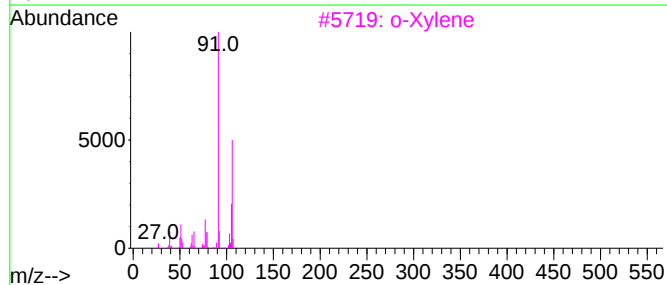
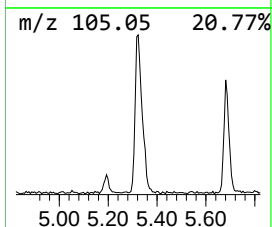
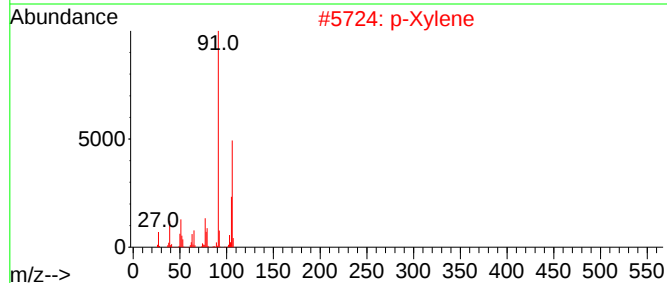
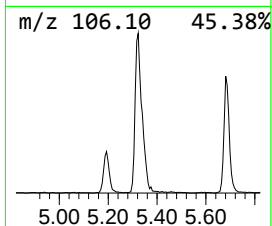
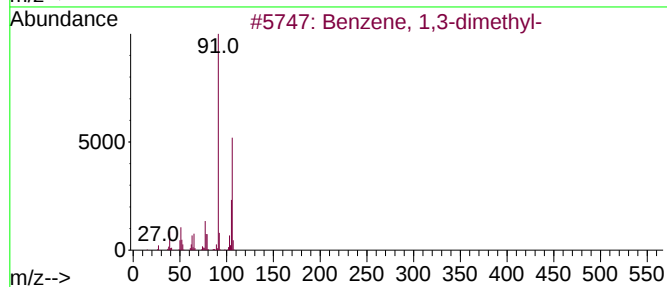
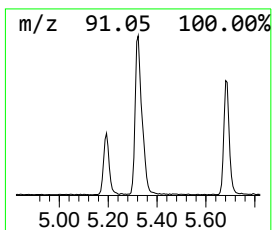
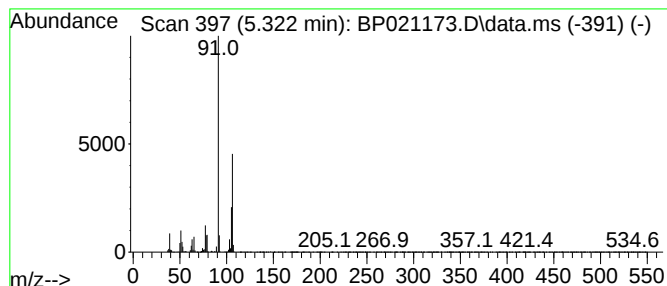
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.322	6.16 ng/ul	357717	1,4-Dichlorobenzene-d4	7.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			p-Xylene	106	C8H10	000106-42-3	97
3			o-Xylene	106	C8H10	000095-47-6	97
4			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5			p-Xylene	106	C8H10	000106-42-3	97



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-di...	5.322	6.2	ng/u1	357717	1	7.646	1160520	20.0