

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023022.D
 Acq On : 06 Oct 2019 11:52
 Operator : JU
 Sample : K5057-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAK4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	45	48	58	rVB	21249	33757	1.21%	0.111%
2	3.781	133	135	139	rVB4	5713	6413	0.23%	0.021%
3	3.904	153	156	162	rVB	14034	20787	0.75%	0.068%
4	3.993	168	171	175	rVB	11729	15985	0.57%	0.053%
5	4.916	323	328	344	rBV2	64933	154733	5.56%	0.509%
6	6.169	539	541	546	rVB3	2827	4140	0.15%	0.014%
7	6.463	588	591	594	rBV4	4245	5089	0.18%	0.017%
8	6.951	667	674	690	rBV2	356056	667430	23.99%	2.196%
9	7.116	696	702	719	rBV	312362	520646	18.72%	1.713%
10	7.316	730	736	747	rVB	433918	686081	24.66%	2.257%
11	7.416	749	753	757	rVB3	3653	5660	0.20%	0.019%
12	7.781	809	815	825	rBV	848988	1375243	49.44%	4.525%
13	7.857	825	828	833	rVB3	4785	7097	0.26%	0.023%
14	8.486	928	935	943	rBV	495664	787267	28.30%	2.590%
15	8.610	953	956	965	rVB2	11136	20027	0.72%	0.066%
16	8.933	1005	1011	1021	rBV	383201	642632	23.10%	2.114%
17	9.104	1034	1040	1045	rBV4	3489	5485	0.20%	0.018%
18	9.375	1079	1086	1092	rVB4	3941	6983	0.25%	0.023%
19	9.657	1127	1134	1147	rVB	286011	472823	17.00%	1.556%
20	10.192	1219	1225	1236	rBV	478239	807873	29.04%	2.658%
21	10.575	1282	1290	1298	rBV	1216025	2032319	73.06%	6.687%
22	10.704	1302	1312	1328	rBV	458201	820513	29.50%	2.700%
23	12.163	1555	1560	1563	rBV2	6317	9613	0.35%	0.032%
24	12.210	1563	1568	1577	rVB2	10006	22310	0.80%	0.073%
25	12.786	1662	1666	1672	rBV5	2217	4344	0.16%	0.014%
26	13.033	1706	1708	1714	rVB4	3649	4245	0.15%	0.014%
27	13.216	1734	1739	1741	rBV2	1680	2923	0.11%	0.010%
28	13.251	1741	1745	1752	rVB2	9402	13924	0.50%	0.046%
29	13.386	1764	1768	1772	rBV	2241	2831	0.10%	0.009%
30	13.474	1778	1783	1788	rBV	28679	39670	1.43%	0.131%
31	13.827	1837	1843	1847	rBV	846116	1125856	40.48%	3.704%
32	13.874	1847	1851	1862	rVB	358836	499123	17.94%	1.642%
33	14.110	1884	1891	1904	rBV	1000827	1449978	52.13%	4.771%
34	14.327	1925	1928	1932	rVB3	2656	2947	0.11%	0.010%

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 Title : SVOA CALIBRATION

35	14.421	1937	1944	1961	rVV	1758635	2581461	92.80%	8.493%
36	14.627	1975	1979	1989	rBV6	7086	17441	0.63%	0.057%
37	14.839	2010	2015	2019	rBV5	4817	6540	0.24%	0.022%
38	15.233	2076	2082	2084	rBV5	3523	5710	0.21%	0.019%
39	15.280	2087	2090	2092	rBV3	4364	3991	0.14%	0.013%
40	15.410	2106	2112	2122	rBV	1172464	1688762	60.71%	5.556%
41	15.527	2129	2132	2138	rVB3	11652	15650	0.56%	0.051%
42	15.651	2148	2153	2157	rBV2	10407	13416	0.48%	0.044%
43	16.139	2231	2236	2241	rBV3	5719	10885	0.39%	0.036%
44	16.192	2244	2245	2250	rVB4	4060	3908	0.14%	0.013%
45	16.651	2320	2323	2328	rBV3	2381	4204	0.15%	0.014%
46	16.939	2369	2372	2373	rBV3	4423	5437	0.20%	0.018%
47	16.980	2377	2379	2385	rVB5	3536	5181	0.19%	0.017%
48	17.156	2403	2409	2419	rBV2	1752243	2498805	89.83%	8.221%
49	17.256	2419	2426	2437	rVV	1166566	1613405	58.00%	5.308%
50	17.539	2467	2474	2476	rBV5	2925	5687	0.20%	0.019%
51	17.668	2493	2496	2498	rBV4	3795	4587	0.16%	0.015%
52	17.921	2536	2539	2540	rBV3	4672	4436	0.16%	0.015%
53	18.051	2557	2561	2566	rBV	59495	80451	2.89%	0.265%
54	19.186	2750	2754	2757	rBV	10432	15631	0.56%	0.051%
55	19.333	2776	2779	2783	rBV3	22930	28298	1.02%	0.093%
56	19.550	2810	2816	2823	rBV	1284324	1796817	64.60%	5.912%
57	21.056	3069	3072	3079	rBV	97721	135147	4.86%	0.445%
58	21.339	3115	3120	3130	rBV	2040665	2532298	91.04%	8.331%
59	22.909	3385	3387	3393	rVB	147425	203602	7.32%	0.670%
60	23.450	3473	3479	3491	rVB	975466	2054252	73.85%	6.759%
61	23.591	3497	3503	3514	rVB	1423415	2781598	100.00%	9.152%

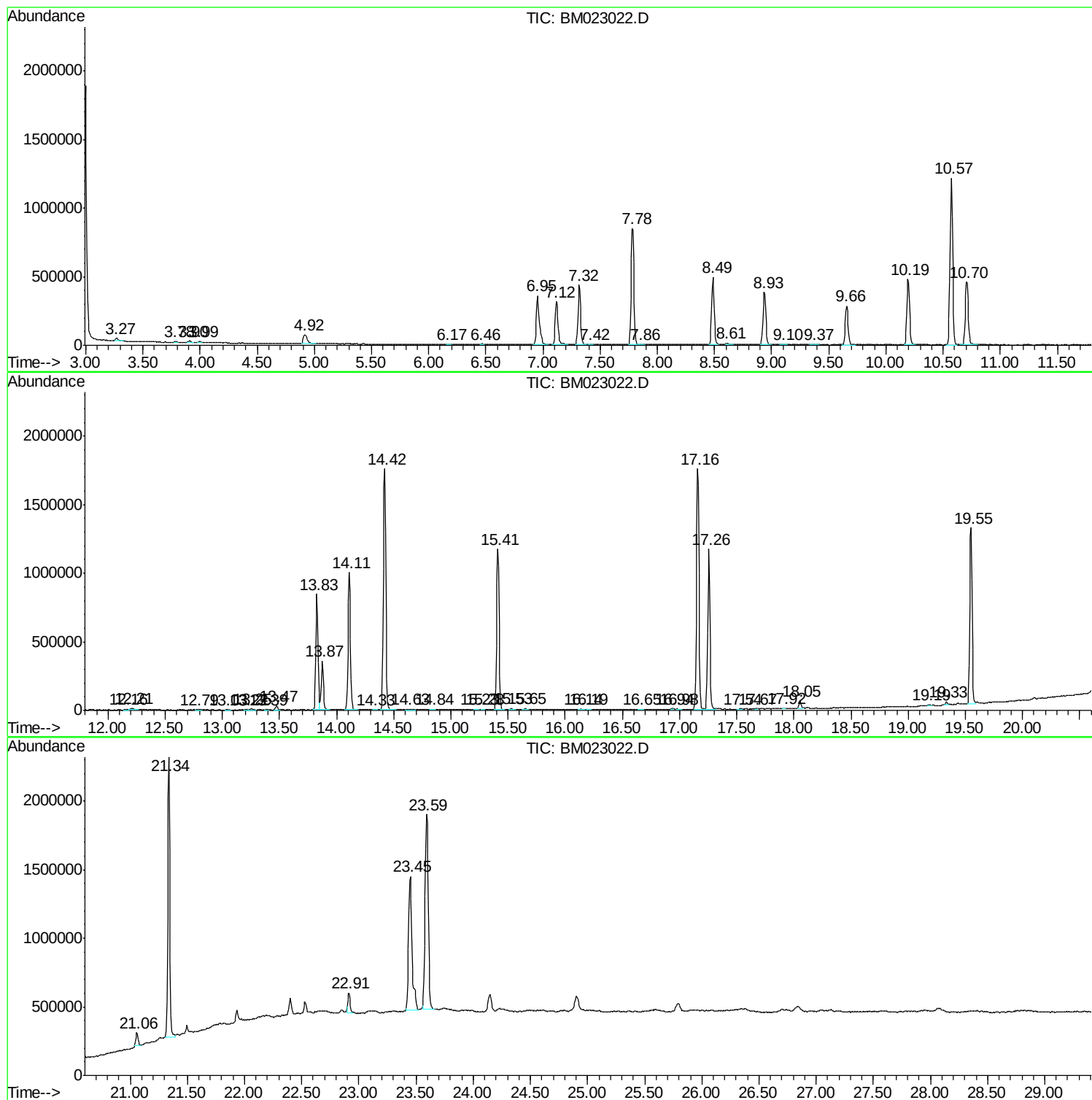
Sum of corrected areas: 30394347

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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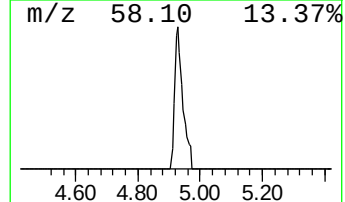
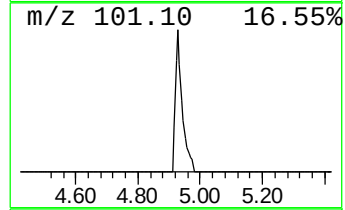
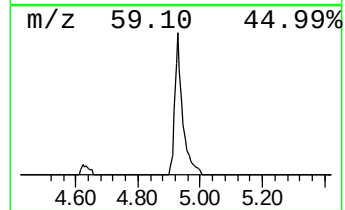
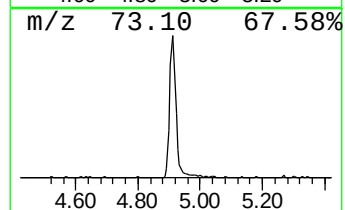
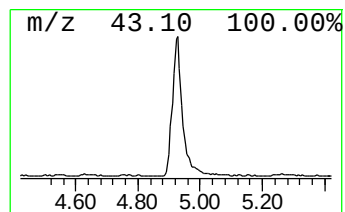
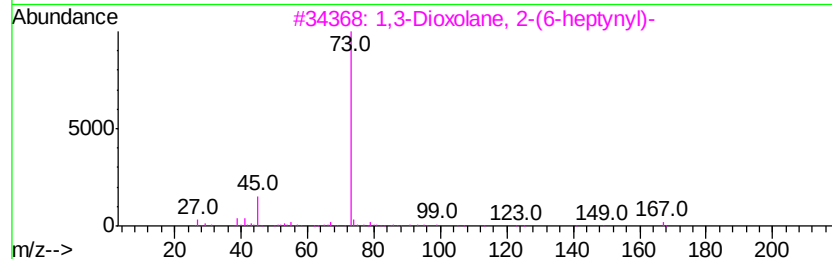
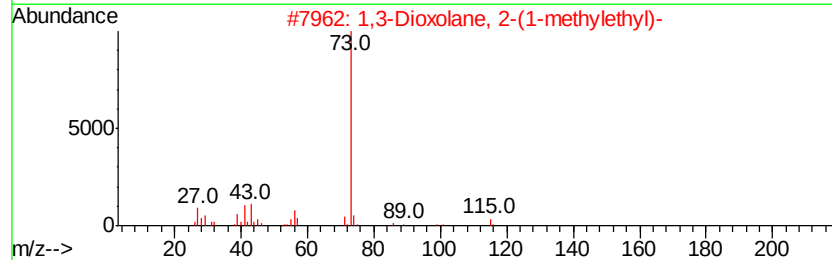
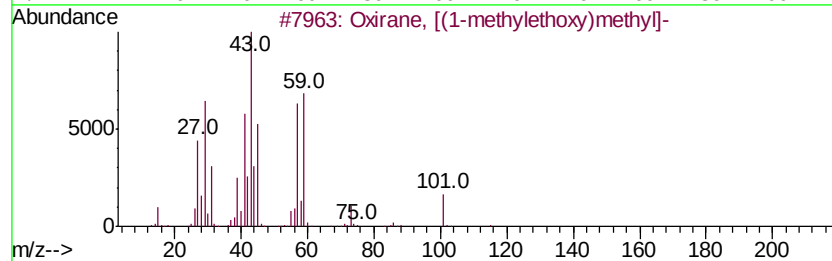
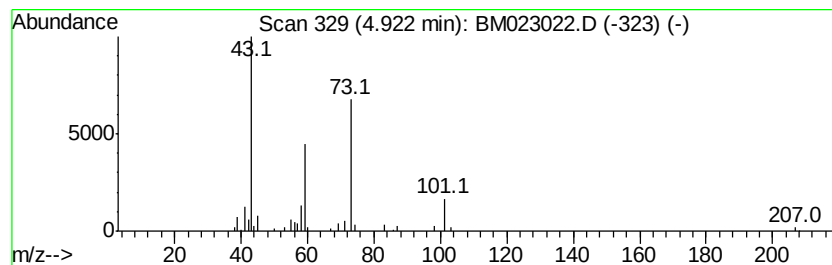
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	2.25 ng/ul	154733	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	17
2		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	16
3		1,3-Dioxolane, 2-(6-heptynyl)-	168	C10H16O2	025595-82-8	12
4		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	12
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.92	2.3	ng/ul	154733	1	7.79	1375240	20.0