

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071019\
 Data File : BM021421.D
 Acq On : 11 Jul 2019 00:47
 Operator : HP/JU
 Sample : K3717-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF491

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-BM070819MA.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	6.910	662	667	682	rVB2	154775	337275	6.21%	0.859%
2	7.081	690	696	706	rBV	395943	654099	12.04%	1.665%
3	7.269	722	728	738	rVB	515559	819519	15.08%	2.086%
4	7.734	801	807	815	rVB	519236	828480	15.25%	2.109%
5	8.445	922	928	938	rVB	338138	569495	10.48%	1.450%
6	8.898	998	1005	1016	rBV	546282	908363	16.72%	2.312%
7	9.233	1056	1062	1081	rBV	118050	273237	5.03%	0.696%
8	9.610	1120	1126	1140	rVB	444698	755626	13.91%	1.923%
9	10.145	1211	1217	1229	rBV	634966	1163466	21.41%	2.962%
10	10.522	1273	1281	1289	rBV	656368	1115918	20.54%	2.841%
11	10.680	1302	1308	1319	rBV	37452	78974	1.45%	0.201%
12	11.345	1415	1421	1433	rVB3	37697	73085	1.35%	0.186%
13	12.122	1546	1553	1559	rBV4	8960	16086	0.30%	0.041%
14	13.221	1734	1740	1742	rBV2	4098	5955	0.11%	0.015%
15	13.792	1831	1837	1842	rBV	1478191	2030554	37.37%	5.169%
16	13.839	1842	1845	1851	rVB	100900	141169	2.60%	0.359%
17	14.068	1877	1884	1898	rBV	1602824	2296862	42.27%	5.847%
18	14.380	1929	1937	1949	rBV2	1008031	1542317	28.39%	3.926%
19	14.610	1969	1976	1989	rBV	79352	189304	3.48%	0.482%
20	15.221	2076	2080	2084	rVB3	4048	5665	0.10%	0.014%
21	15.374	2099	2106	2112	rBV	2251684	3116699	57.36%	7.934%
22	15.427	2112	2115	2123	rVV2	67102	99939	1.84%	0.254%
23	15.510	2123	2129	2143	rVV	577118	883997	16.27%	2.250%
24	15.615	2143	2147	2151	rVB3	26076	31782	0.58%	0.081%
25	16.157	2236	2239	2244	rVB3	7021	10345	0.19%	0.026%
26	16.345	2265	2271	2276	rBV3	12476	20160	0.37%	0.051%
27	16.492	2292	2296	2302	rBV6	5346	8753	0.16%	0.022%
28	16.915	2364	2368	2374	rVB3	5671	9164	0.17%	0.023%
29	17.127	2398	2404	2410	rBV2	1396263	1903528	35.03%	4.845%
30	17.227	2415	2421	2436	rVV	2719923	3712703	68.33%	9.451%
31	17.892	2528	2534	2538	rBV6	5498	12534	0.23%	0.032%
32	18.015	2549	2555	2565	rBV	101843	164476	3.03%	0.419%
33	18.768	2679	2683	2689	rVV6	12488	20752	0.38%	0.053%
34	18.856	2693	2698	2701	rBV5	6519	12562	0.23%	0.032%

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Title : SVOA CALIBRATION

35	19.162	2745	2750	2754	rBV	31697	48584	0.89%	0.124%
36	19.298	2770	2773	2780	rBV2	63427	90733	1.67%	0.231%
37	19.415	2789	2793	2797	rVB	19612	22214	0.41%	0.057%
38	19.527	2806	2812	2820	rBV	3484511	4688984	86.30%	11.936%
39	21.027	3063	3067	3076	rBV5	75903	172625	3.18%	0.439%
40	21.315	3111	3116	3126	rBV	1741400	2393680	44.05%	6.093%
41	22.362	3291	3294	3299	rVB2	111224	141555	2.61%	0.360%
42	23.433	3470	3476	3493	rVB	2913207	5433472	100.00%	13.831%
43	23.580	3495	3501	3512	rVB	1314660	2480593	45.65%	6.314%

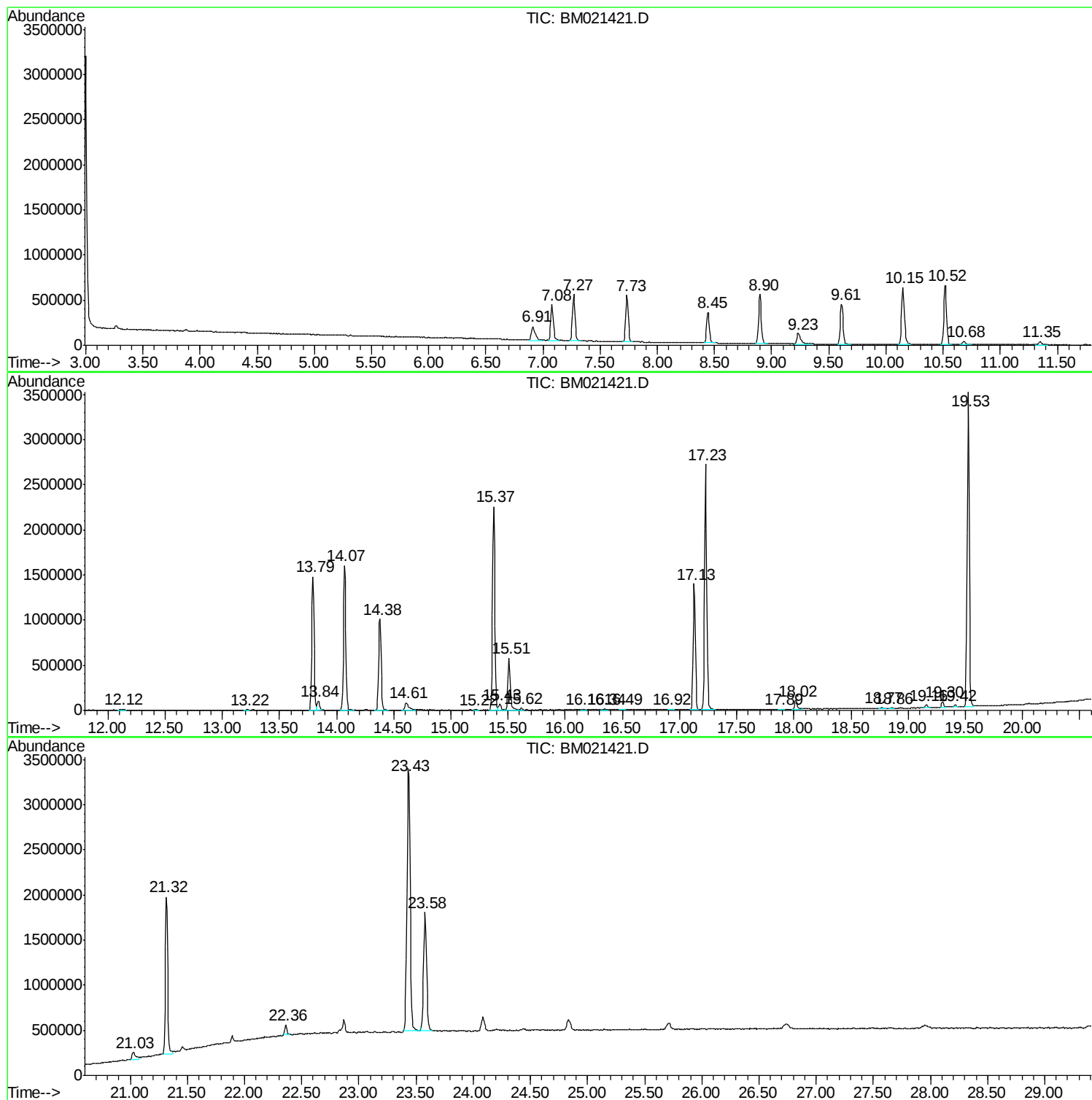
Sum of corrected areas: 39285283

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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



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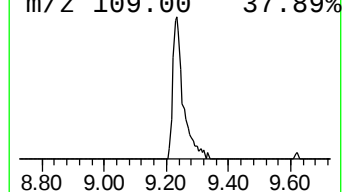
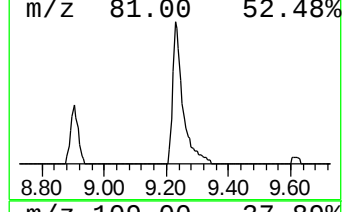
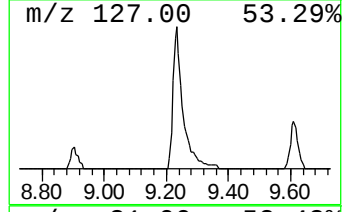
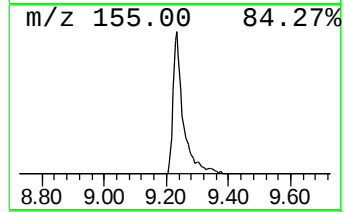
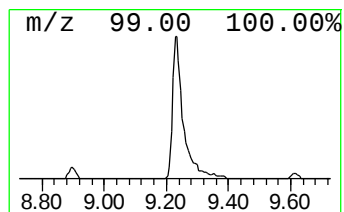
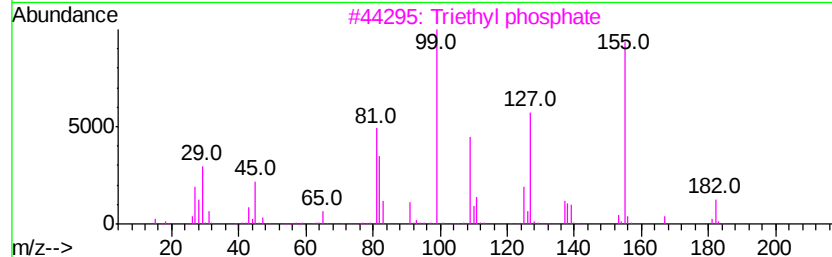
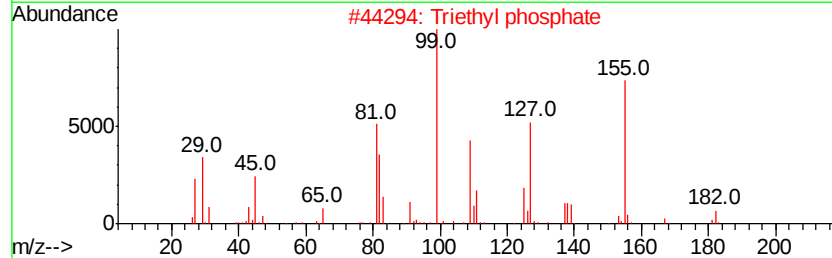
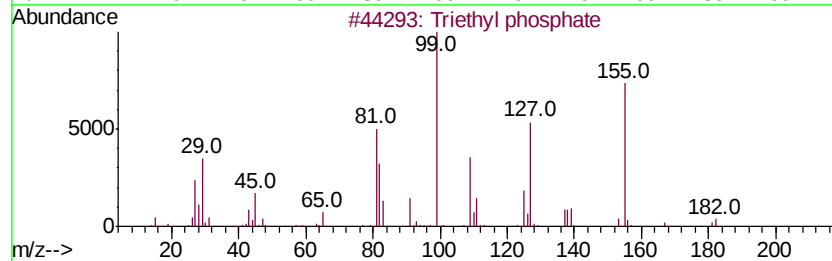
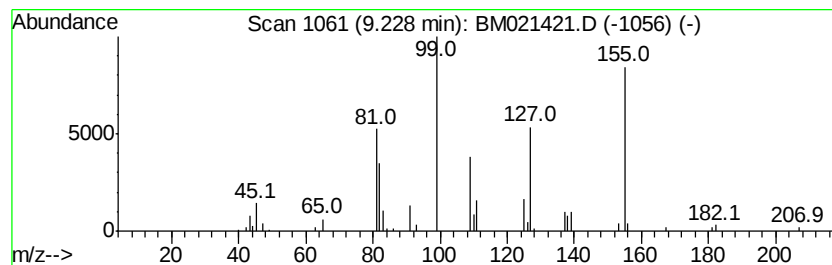
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Peak Number 1 Triethyl phosphate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.23	4.90 ng/ul	273237	Naphthalene-d8	10.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethyl phosphate	182	C6H15O4P	000078-40-0	98
2		Triethyl phosphate	182	C6H15O4P	000078-40-0	91
3		Triethyl phosphate	182	C6H15O4P	000078-40-0	53
4		Phosphoric acid, diethyl pentyl ...	224	C9H21O4P	020195-08-8	36
5		Diethyl isopropylidenemalonate	200	C10H16O4	006802-75-1	28



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triethyl phosphate	9.23	4.9	ng/ul	273237	2	10.52	1115920	20.0