

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012497.D
 Acq On : 27 Oct 2017 22:19
 Operator : SJ/JU
 Sample : I6127-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED9

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.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	7.040	666	672	681	rVB	556924	860602	2.47%	0.530%
2	7.204	692	700	712	rBV	1649660	2505092	7.19%	1.544%
3	7.404	727	734	745	rBV	1826584	2936533	8.43%	1.810%
4	7.875	804	814	822	rBV	1761111	2833218	8.14%	1.746%
5	8.575	926	933	942	rBV	1574233	2527676	7.26%	1.558%
6	9.028	1002	1010	1021	rBV	2280388	3620413	10.40%	2.231%
7	9.745	1124	1132	1141	rBV	1920583	3159787	9.07%	1.947%
8	10.286	1216	1224	1239	rBV	2830701	4646561	13.34%	2.863%
9	10.663	1281	1288	1302	rBV	2351159	3964857	11.39%	2.443%
10	13.910	1833	1840	1850	rBV	5999930	8127681	23.34%	5.009%
11	14.198	1878	1889	1896	rBV	6266336	9265749	26.61%	5.710%
12	14.504	1933	1941	1953	rBV3	3639128	6099425	17.52%	3.759%
13	14.698	1968	1974	1985	rBV	618974	963387	2.77%	0.594%
14	15.498	2103	2110	2117	rBV	8054438	11577414	33.25%	7.135%
15	15.615	2123	2130	2140	rBV	2770686	3819045	10.97%	2.354%
16	17.068	2365	2377	2382	rBV	21763943	34821074	100.00%	21.459%
17	17.245	2401	2407	2416	rBV2	4636469	6502456	18.67%	4.007%
18	17.345	2417	2424	2432	rVV	9202362	12838698	36.87%	7.912%
19	19.633	2807	2813	2818	rBV	10483365	14060976	40.38%	8.665%
20	20.845	3016	3019	3023	rBV	695992	757668	2.18%	0.467%
21	21.221	3080	3083	3087	rBV	447999	506541	1.45%	0.312%
22	21.415	3111	3116	3121	rBV	5761836	6876308	19.75%	4.238%
23	23.574	3477	3483	3495	rVB2	6649946	12758399	36.64%	7.863%
24	23.721	3502	3508	3517	rVB	3296280	6239257	17.92%	3.845%

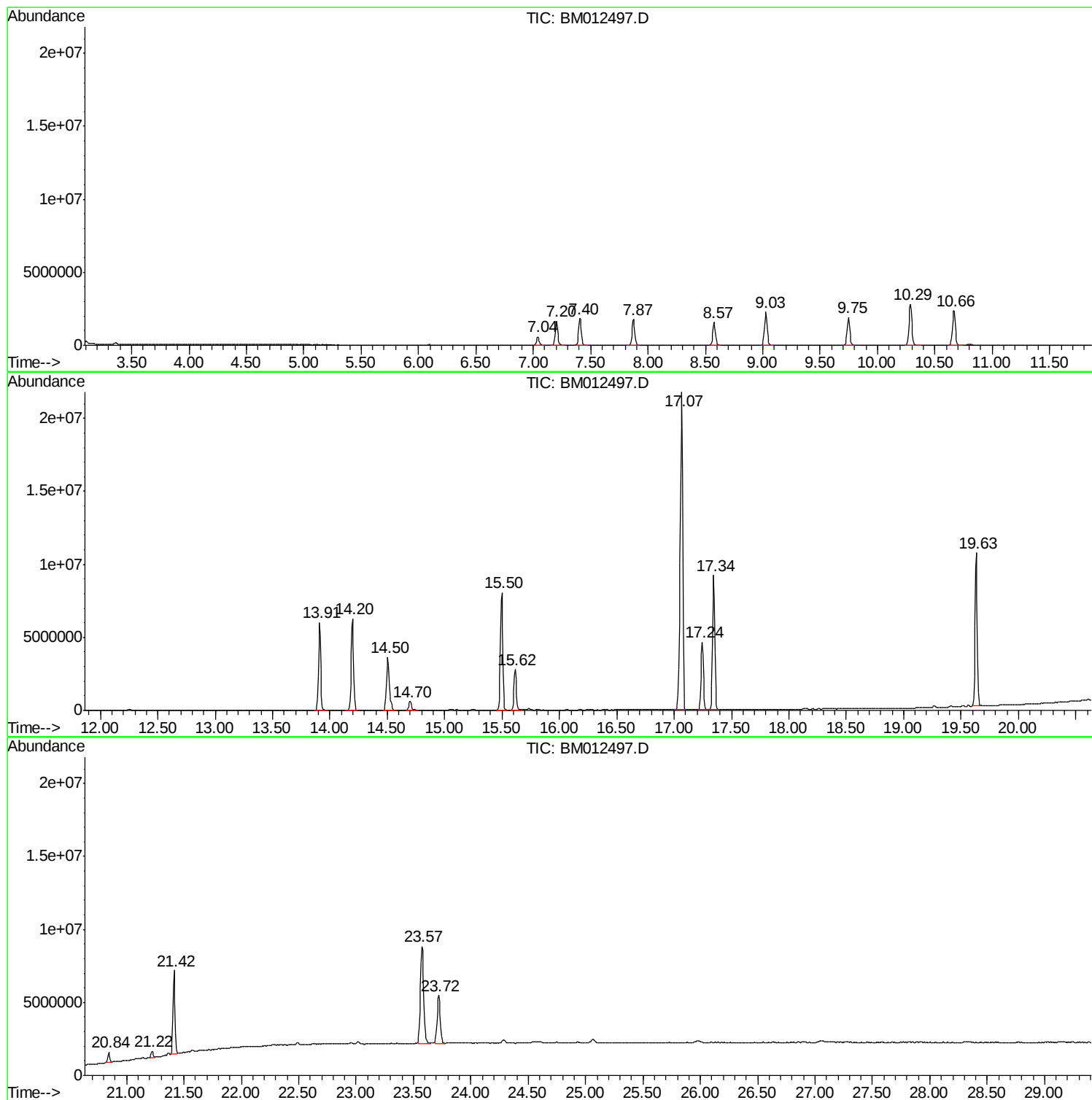
Sum of corrected areas: 162268817

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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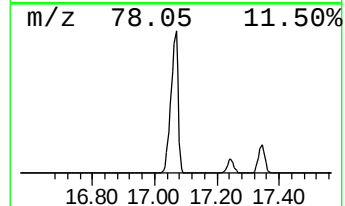
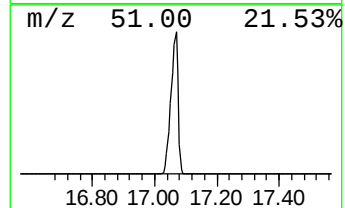
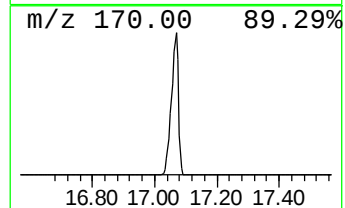
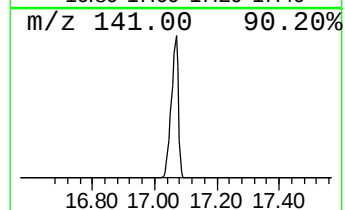
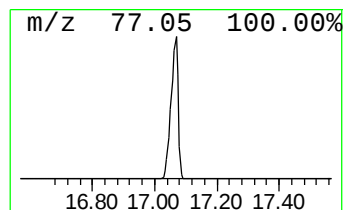
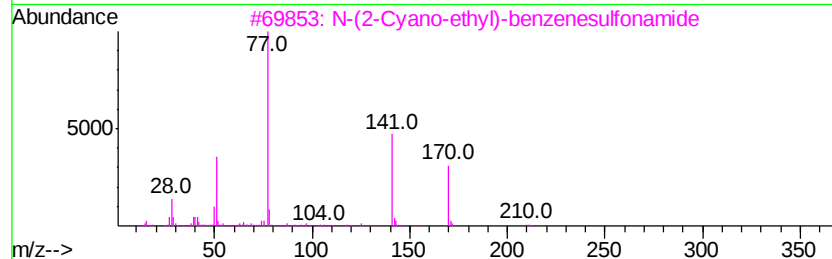
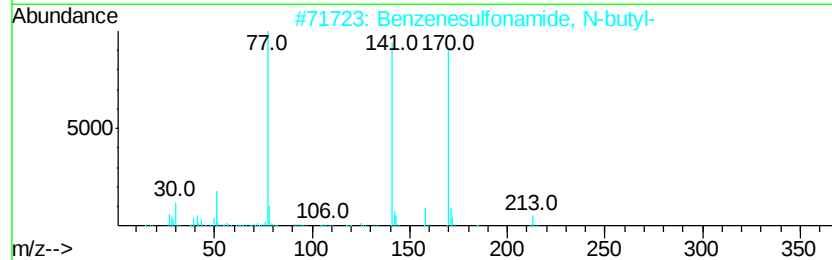
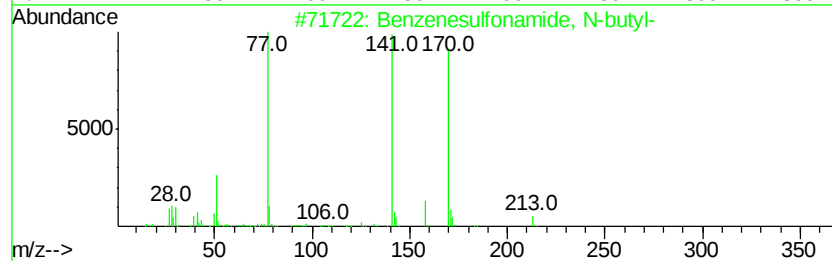
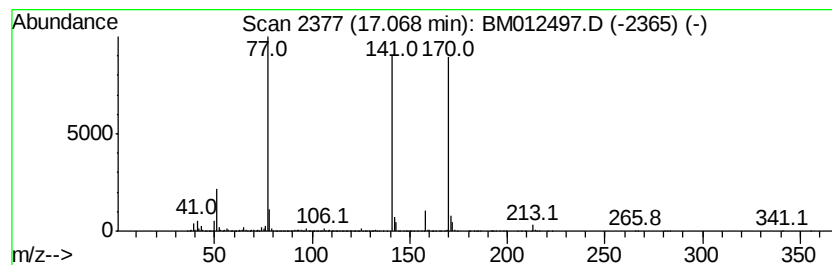
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.07	107.10 ng/ul	34821100	Phenanthrene-d10		17.24	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	95
2		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	90
3		N-(2-Cvano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
4		N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2N02S	000473-29-0	50
5		N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6N03S	055734-41-3	40



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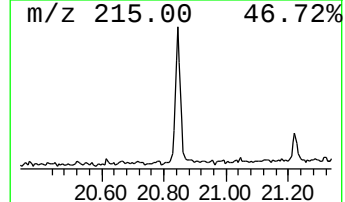
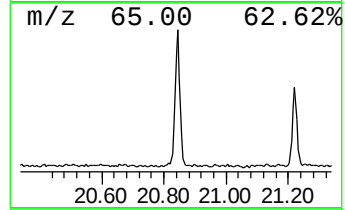
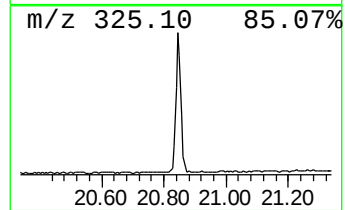
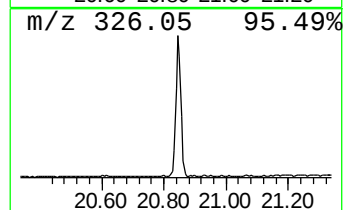
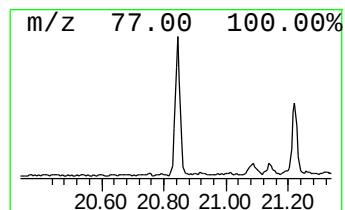
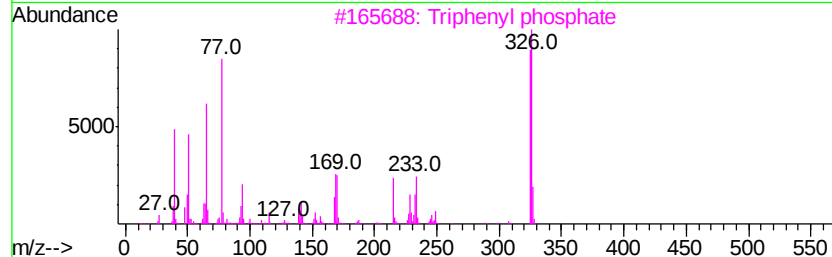
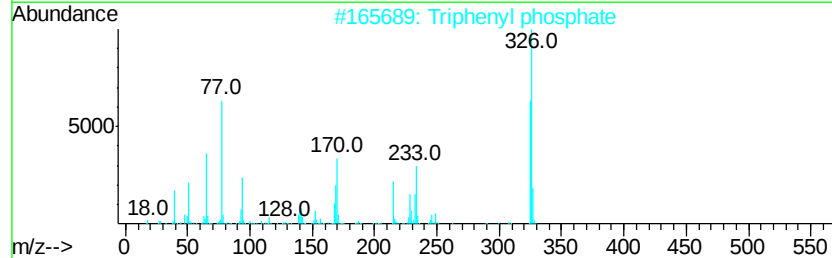
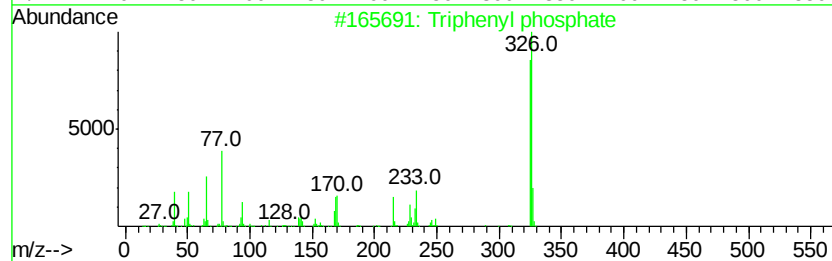
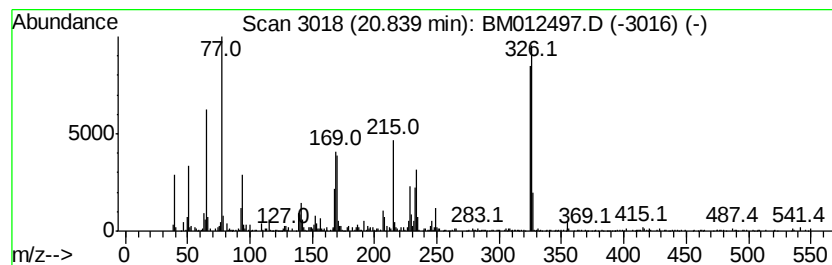
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Peak Number 2 Triphenyl phosphate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.84	2.20 ng/ul	757668	Chrysene-d12		21.42	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenyl	phosphate	326	C18H15O4P	000115-86-6	96
2	Triphenyl	phosphate	326	C18H15O4P	000115-86-6	95
3	Triphenyl	phosphate	326	C18H15O4P	000115-86-6	94
4	Triphenyl	phosphate	326	C18H15O4P	000115-86-6	89
5	Triphenyl	phosphate	326	C18H15O4P	000115-86-6	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	17.07	107.1	ng/ul	34821100	4	17.24	6502460	20.0
Triphenyl phosphate	20.84	2.2	ng/ul	757668	5	21.42	6876310	20.0