

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006905.D
 Acq On : 05 Aug 2016 18:15
 Operator : UM/SJ
 Sample : H4224-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL4

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\SOM02.2-EPA-BM080316.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	6.787	708	714	730	rBV	274775	700527	28.06%	2.302%
2	6.910	730	735	750	rVB	273372	489278	19.60%	1.607%
3	7.110	764	769	783	rBV	369292	705078	28.24%	2.316%
4	7.557	840	845	862	rBV	529907	959902	38.44%	3.154%
5	8.310	966	973	985	rBV	311532	736954	29.52%	2.421%
6	8.728	1038	1044	1063	rBV	354557	743135	29.76%	2.442%
7	9.445	1160	1166	1181	rBV	276080	629210	25.20%	2.067%
8	10.004	1255	1261	1282	rBV2	289172	838149	33.57%	2.754%
9	10.334	1309	1317	1336	rBV	745365	1324257	53.04%	4.351%
10	10.516	1342	1348	1362	rBV2	270662	768302	30.77%	2.524%
11	13.639	1872	1879	1883	rBV	845193	1268696	50.81%	4.168%
12	13.686	1883	1887	1902	rVB	305875	613159	24.56%	2.014%
13	13.910	1918	1925	1939	rBV	875923	1463753	58.62%	4.809%
14	14.216	1970	1977	1990	rBV2	987220	1671804	66.96%	5.493%
15	14.545	2028	2033	2055	rBV2	129958	542379	21.72%	1.782%
16	15.069	2118	2122	2127	rBV5	23116	32914	1.32%	0.108%
17	15.216	2141	2147	2159	rBV	1143423	1890292	75.71%	6.210%
18	15.380	2171	2175	2186	rBV	218600	474198	18.99%	1.558%
19	15.933	2263	2269	2271	rBV3	31150	48130	1.93%	0.158%
20	16.721	2399	2403	2407	rBV4	24055	33080	1.32%	0.109%
21	16.768	2407	2411	2419	rVB5	13649	27530	1.10%	0.090%
22	16.910	2431	2435	2440	rBV2	42940	66942	2.68%	0.220%
23	16.974	2440	2446	2457	rVV	1318582	2027906	81.22%	6.663%
24	17.074	2457	2463	2478	rVB	1259002	2062404	82.60%	6.776%
25	17.392	2511	2517	2526	rBV	461206	723382	28.97%	2.377%
26	19.380	2849	2855	2868	rBV	1640277	2496857	100.00%	8.203%
27	20.898	3108	3113	3120	rBV7	78693	176232	7.06%	0.579%
28	21.186	3156	3162	3172	rBV	1672125	2434197	97.49%	7.997%
29	23.233	3503	3510	3521	rVB2	1186487	2312095	92.60%	7.596%
30	23.368	3527	3533	3545	rVB	1083358	2176870	87.18%	7.152%

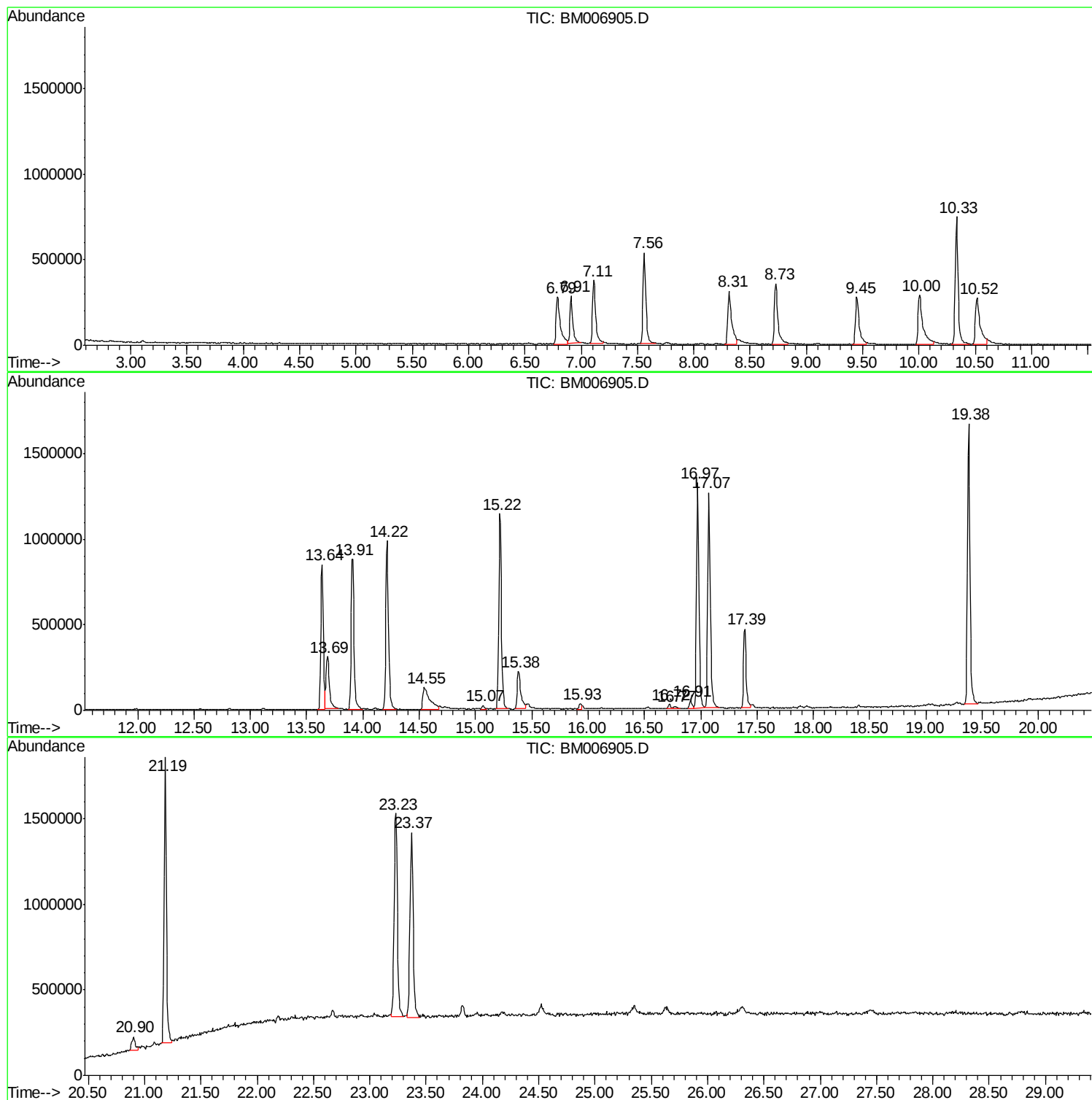
Sum of corrected areas: 30437612

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006905.D
Acq On : 05 Aug 2016 18:15
Operator : UM/SJ
Sample : H4224-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJL4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006905.D
Acq On : 05 Aug 2016 18:15
Operator : UM/SJ
Sample : H4224-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJL4

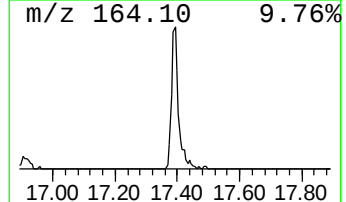
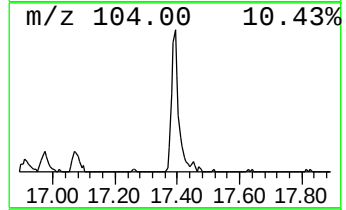
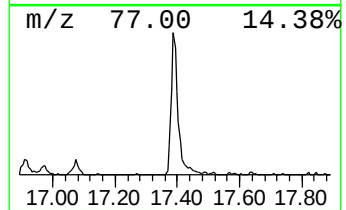
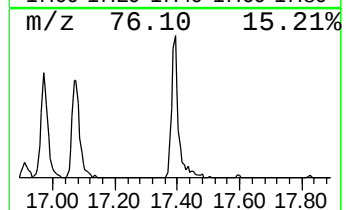
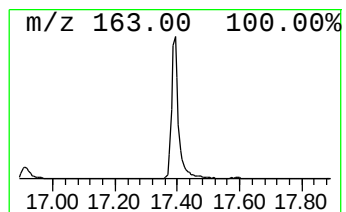
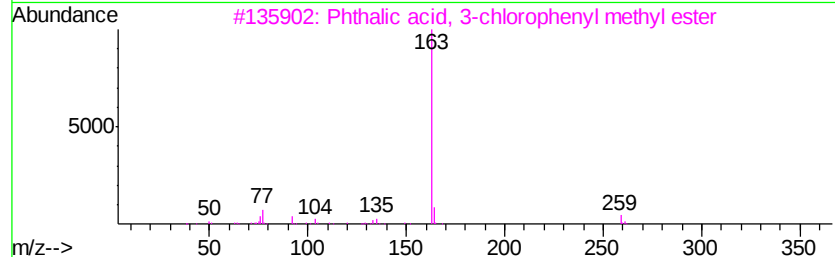
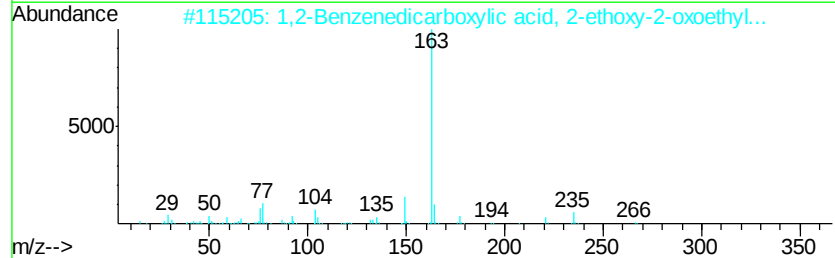
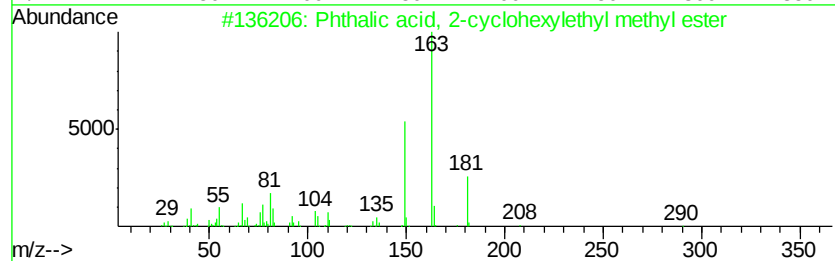
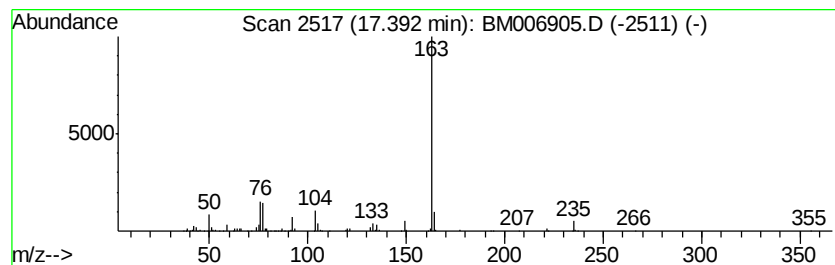
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phthalic acid, 2-cyclohexyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.39	7.13 ng/ul	723382	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, 2-cyclohexylethyl...	290	C17H22O4	1000309-03-4	78
2		1,2-Benzenedicarboxylic acid, 2-...	266	C13H14O6	000085-71-2	74
3		Phthalic acid, 3-chlorophenyl me...	290	C15H11ClO4	1000315-72-2	72
4		Phthalic acid, methyl phenyl ester	256	C15H12O4	1000315-59-8	72
5		Phthalic acid, methyl 2-methylph...	270	C16H14O4	1000315-59-0	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006905.D
Acq On : 05 Aug 2016 18:15
Operator : UM/SJ
Sample : H4224-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJL4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phthalic acid, 2-...	17.39	7.1	ng/ul	723382	4	16.97	2027910	20.0