

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
 Data File : BM023556.D
 Acq On : 01 Nov 2019 13:10
 Operator : JU
 Sample : K5433-09DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 01 14:07:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 01 08:19:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	406623	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1656799	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	977162	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2045233	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2000320	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2435840	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	5309	0.62	ng/uL	0.01
5) Phenol-d5	6.79	99	98959	2.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	70049	3.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	85578	3.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	67678	2.44	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	44244	3.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	42497	3.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	73491	2.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	54140	1.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	263185	3.55	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	304523	3.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	7411	0.58	ng/ul	0.01
58) Fluorene-d10	15.26	176	233790	3.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	12319	0.97	ng/ul	0.00
71) Anthracene-d10	17.10	188	350708	3.63	ng/ul	0.00
79) Pyrene-d10	19.40	212	398728	3.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	469609	3.78	ng/ul	-0.01

Target Compounds

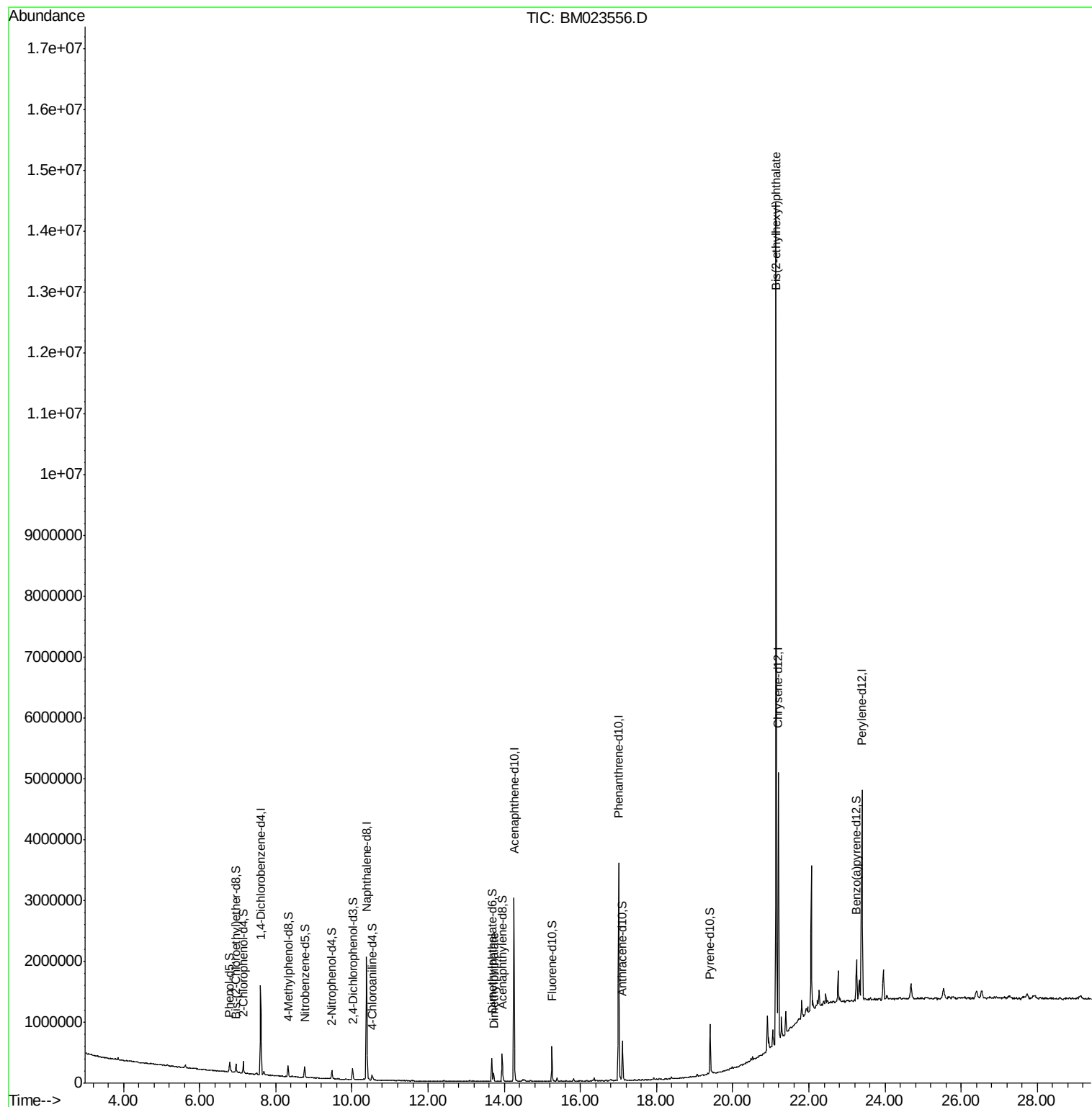
					Ovalue
45) Dimethylphthalate	13.72	163	88221	1.184	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.14	149	4908459	60.542	ng/ul 98

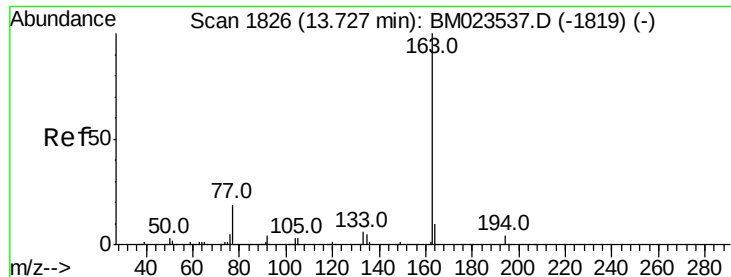
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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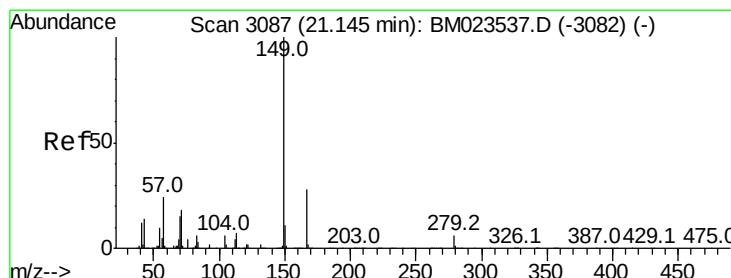
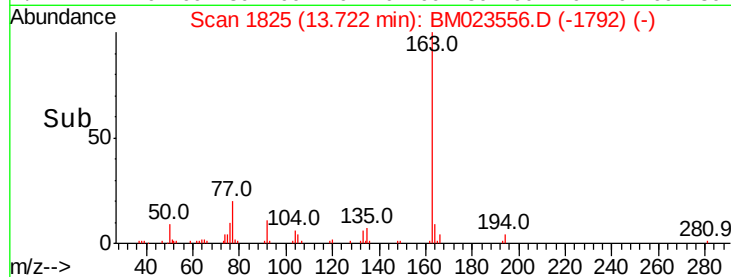
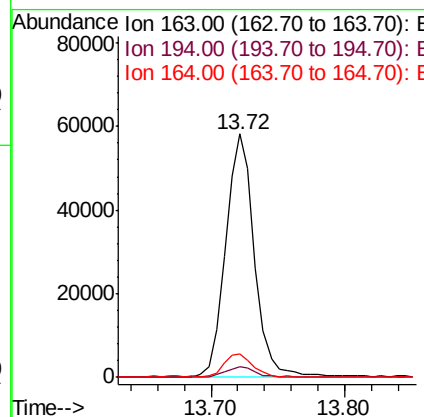
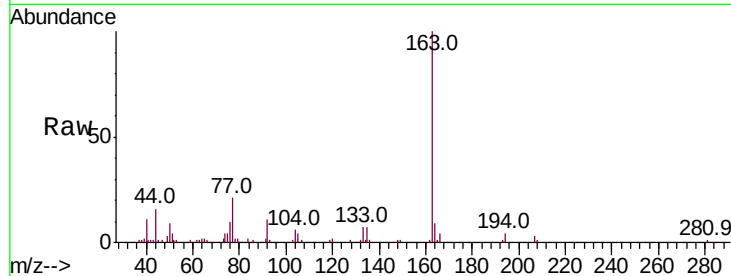




#45
 Dimethylphthalate
 Concen: 1.184 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.01 min
 Lab File: BM023556.D
 Acq: 01 Nov 2019 13:10

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	9.5	7.9	11.9



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 60.542 ng/ul
 RT: 21.14 min Scan# 3086
 Delta R.T. -0.01 min
 Lab File: BM023556.D
 Acq: 01 Nov 2019 13:10

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.9	34.3
279	4.7	4.1	6.1

