

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024249.D
 Acq On : 24 Dec 2019 11:43
 Operator : JU
 Sample : K6236-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEX5

Quant Time: Dec 24 12:29:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 05:54:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	257199	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1108550	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	680166	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1392596	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1228233	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1419528	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	11788	2.02	ng/uL	0.00
5) Phenol-d5	6.63	99	264267	10.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	201520	13.80	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	217943	12.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	156617	7.87	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	101812	12.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	110732	12.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	196303	11.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	230545	11.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	753679	14.98	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	826296	13.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	52021	5.76	ng/ul	0.02
58) Fluorene-d10	15.10	176	642948	14.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	65373	7.70	ng/ul	0.00
71) Anthracene-d10	16.95	188	901633	14.23	ng/ul	0.00
79) Pyrene-d10	19.26	212	1037873	17.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1059406	15.02	ng/ul	0.00

Target Compounds

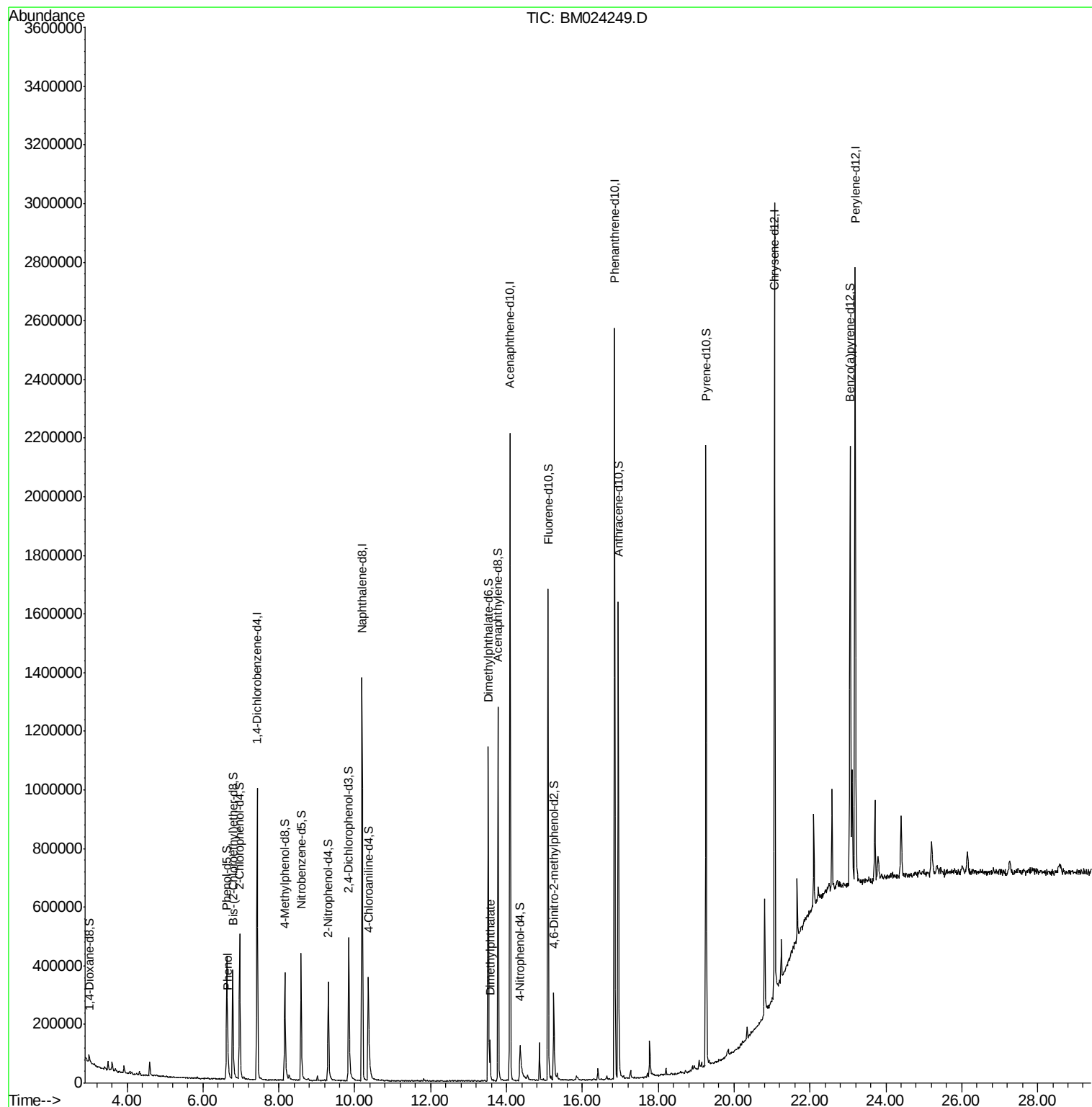
				Ovalue	
6) Phenol	6.66	94	39198	1.559	ng/ul 94
45) Dimethylphthalate	13.57	163	86336	1.652	ng/ul 98

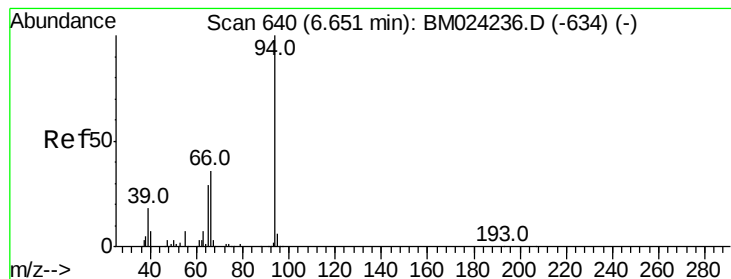
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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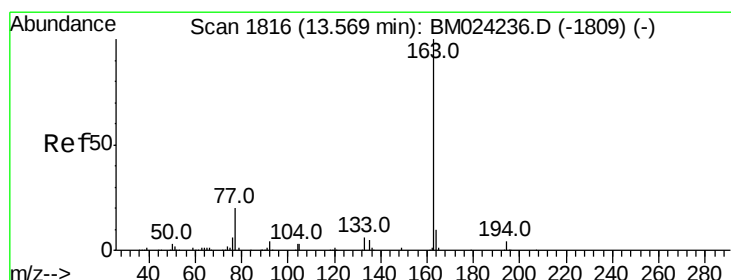
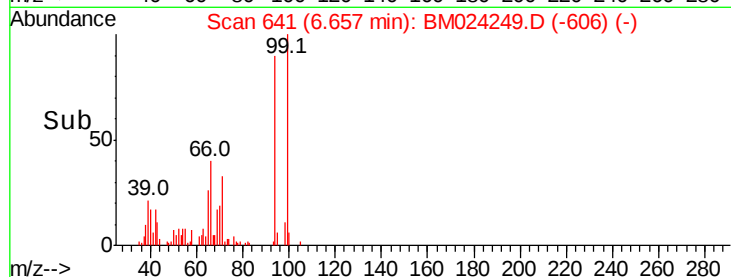
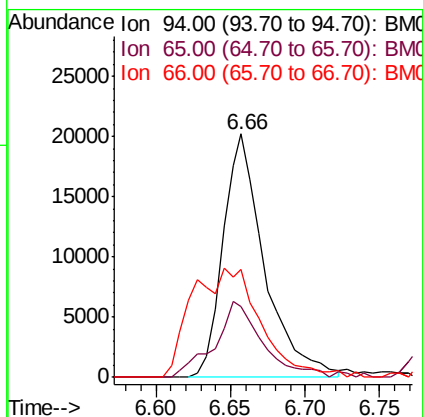
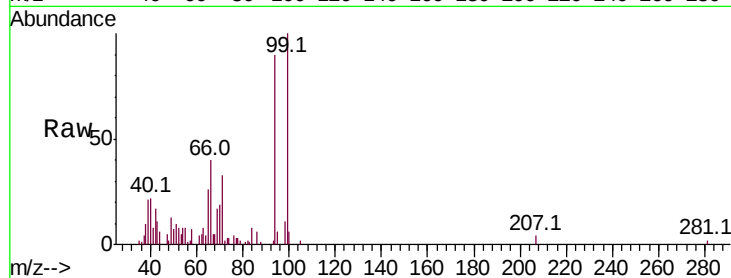
#6

Phenol

Concen: 1.559 ng/ul
 RT: 6.66 min Scan# 641
 Delta R.T. 0.01 min
 Lab File: BM024249.D
 Acq: 24 Dec 2019 11:43

Instrument :
 BNA_M
 ClientSampled :
 BFEX5

Tot Ion: 94 Resp: 39198
 Ion Ratio Lower Upper
 94 100
 65 28.8 22.6 33.8
 66 44.4 30.7 46.1



#45

Dimethylphthalate

Concen: 1.652 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. 0.00 min
 Lab File: BM024249.D
 Acq: 24 Dec 2019 11:43

Tgt Ion: 163 Resp: 86336
 Ion Ratio Lower Upper
 163 100
 194 3.4 3.2 4.8
 164 10.5 7.8 11.6

