

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
 Data File : BM023549.D
 Acq On : 01 Nov 2019 08:51
 Operator : JU
 Sample : K5433-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 01 10:41:00 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	461147	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1893470	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1148176	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2395399	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2330983	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2757100	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	48764	5.02	ng/uL	0.00
5) Phenol-d5	6.79	99	943225	24.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	590959	26.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	796388	26.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	758101	24.10	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	400490	28.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	434768	27.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	769892	24.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	927008	25.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2268747	26.02	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2800133	28.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	285941	18.93	ng/ul	0.00
58) Fluorene-d10	15.26	176	1992153	26.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	249573	16.73	ng/ul	0.00
71) Anthracene-d10	17.10	188	3028485	26.75	ng/ul	0.00
79) Pyrene-d10	19.40	212	3302645	25.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	3812035	27.14	ng/ul	-0.01

Target Compounds

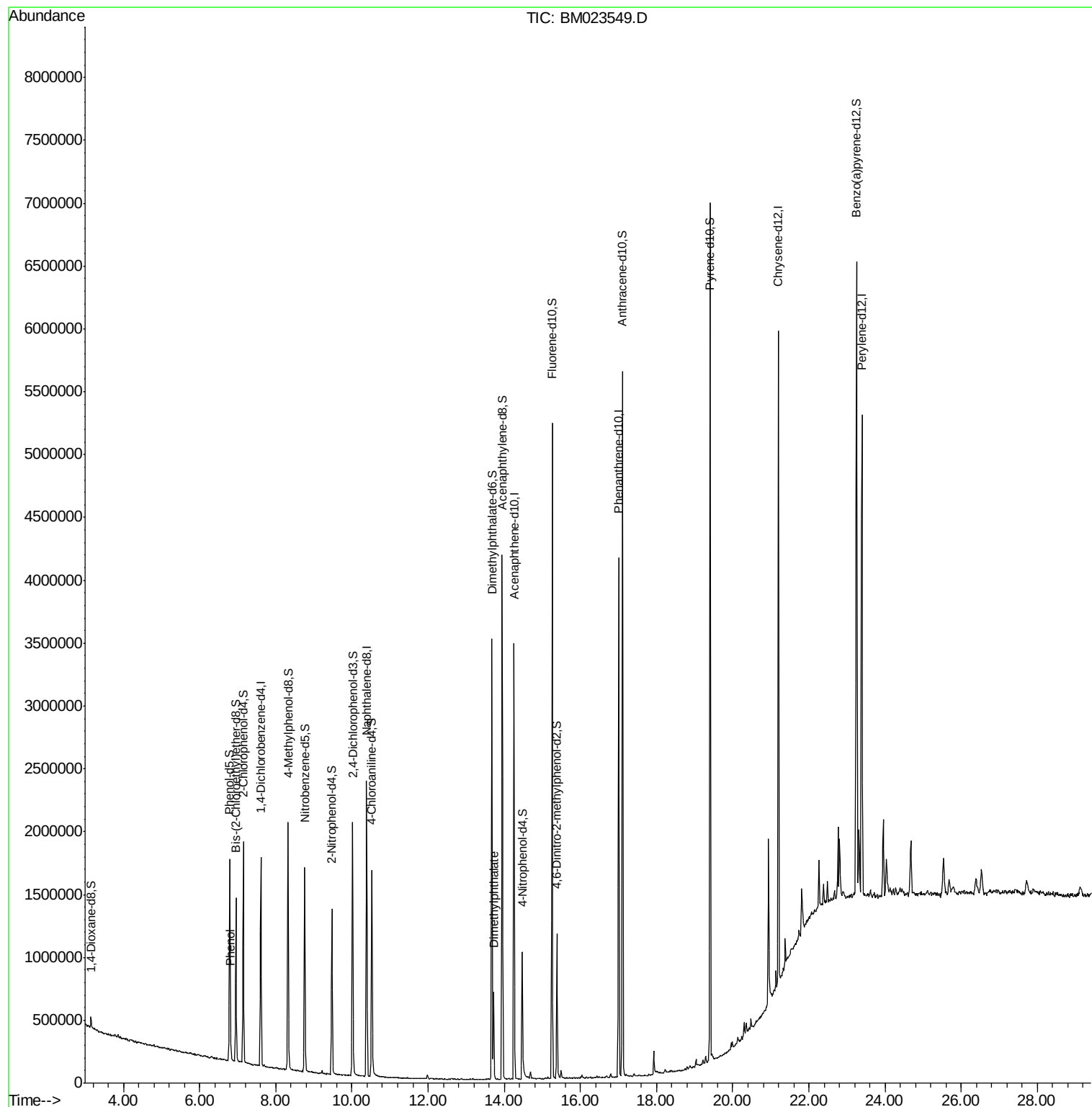
					Ovalue
6) Phenol	6.82	94	54489	1.366	ng/ul 97
45) Dimethylphthalate	13.72	163	437735	5.000	ng/ul 99

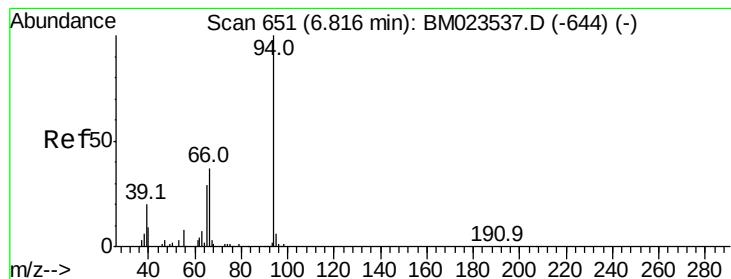
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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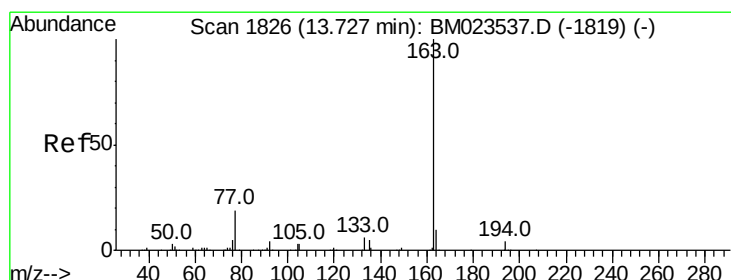
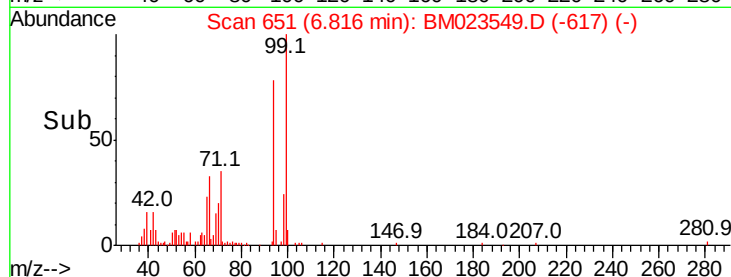
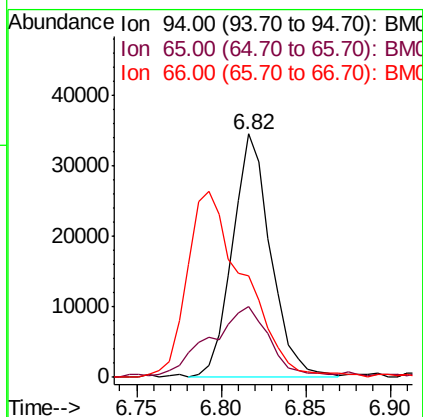
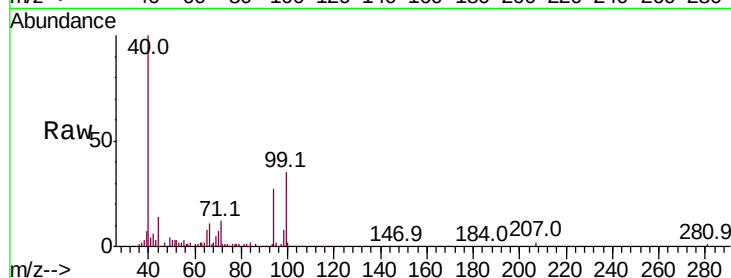
#6

Phenol

Concen: 1.366 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. -0.00 min
 Lab File: BM023549.D
 Acq: 01 Nov 2019 08:51

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 54489
 Ion Ratio Lower Upper
 94 100
 65 28.9 22.9 34.3
 66 42.0 31.4 47.2



#45

Dimethylphthalate

Concen: 5.000 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.01 min
 Lab File: BM023549.D
 Acq: 01 Nov 2019 08:51

Tgt Ion: 163 Resp: 437735
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.3 4.9
 164 10.6 7.9 11.9

