

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071119\
 Data File : BM021435.D
 Acq On : 11 Jul 2019 19:33
 Operator : HP/JU
 Sample : K3717-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF498

Quant Time: Jul 12 04:55:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 08 17:45:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	163531	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	636817	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	362580	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	835395	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	839855	20.00	ng/ul	0.00
85) Perylene-d12	23.58	264	979984	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	4916	1.48	ng/uL	0.00
5) Phenol-d5	6.91	99	93830	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	179895	23.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	236565	21.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	160066	15.80	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	130637	24.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	147951	24.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	274953	23.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	30224	2.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	898714	28.30	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1008933	25.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	24668	4.90	ng/ul	0.01
57) Fluorene-d10	15.37	176	783043	27.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	111746	19.90	ng/ul	0.00
70) Anthracene-d10	17.23	188	1279817	29.49	ng/ul	0.00
78) Pyrene-d10	19.52	212	1459007	31.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1728742	30.67	ng/ul	0.00

Target Compounds

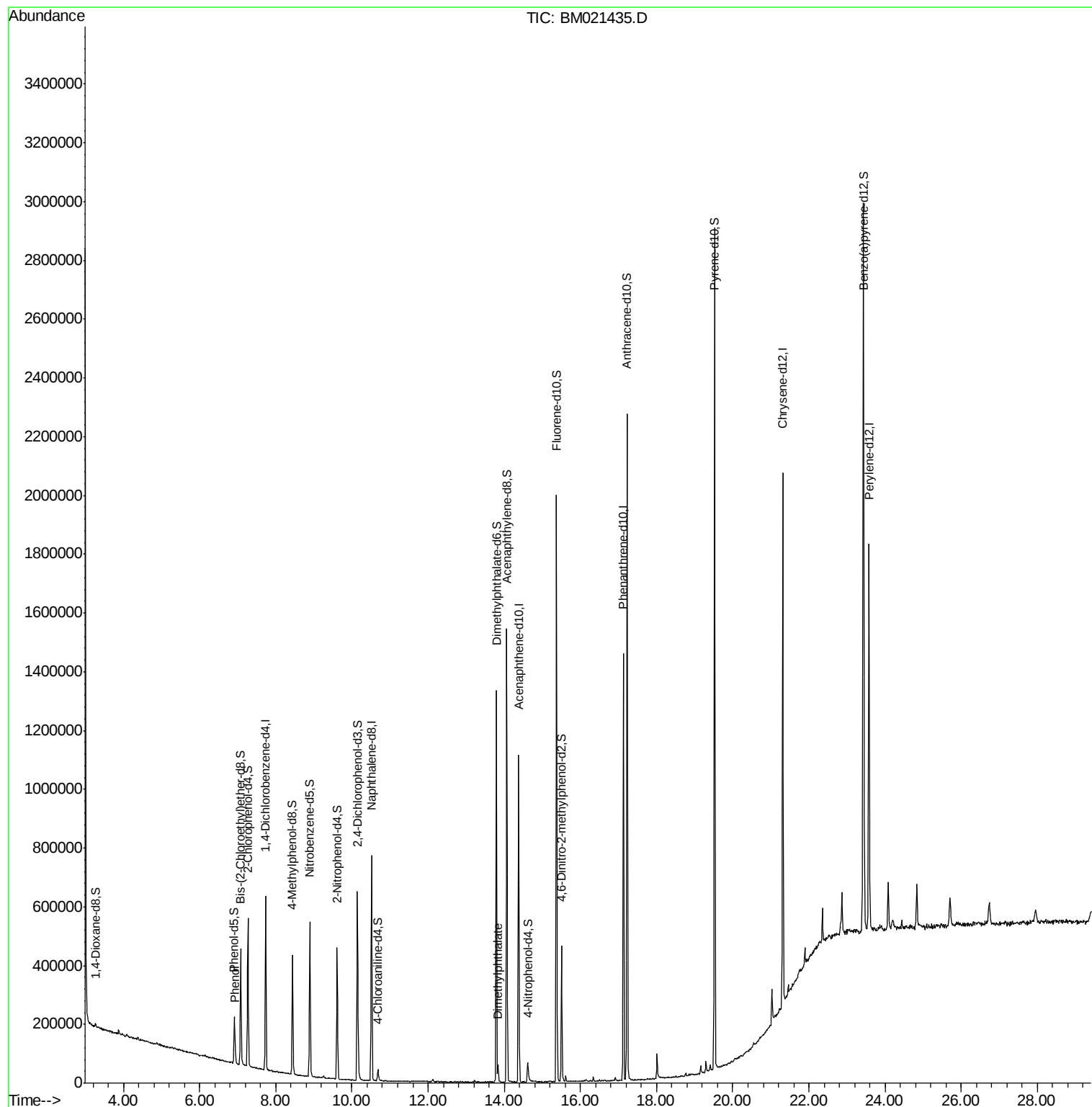
					Ovalue
6) Phenol	6.94	94	21646	1.779 ng/ul	96
44) Dimethylphthalate	13.84	163	37330	1.262 ng/ul	97

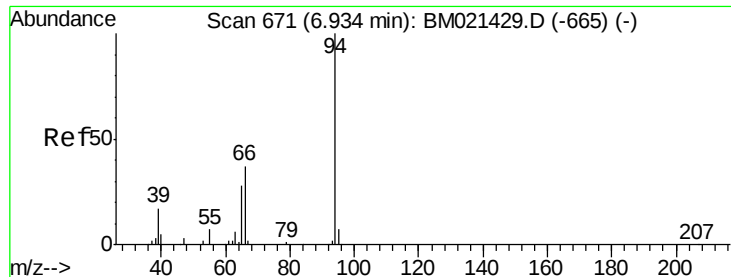
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.779 ng/ul

RT: 6.94 min Scan# 672

Delta R.T. 0.00 min

Lab File: BM021435.D

Acq: 11 Jul 2019 19:33

Instrument :

BNA_M

ClientSampleId :

BF498

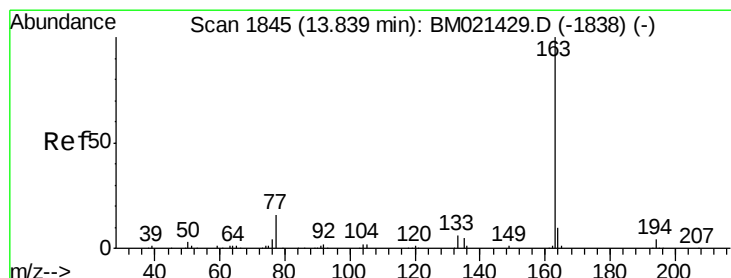
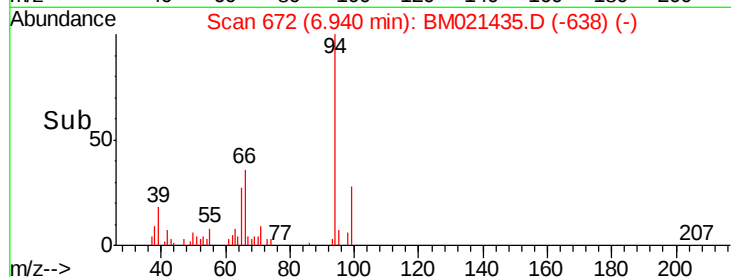
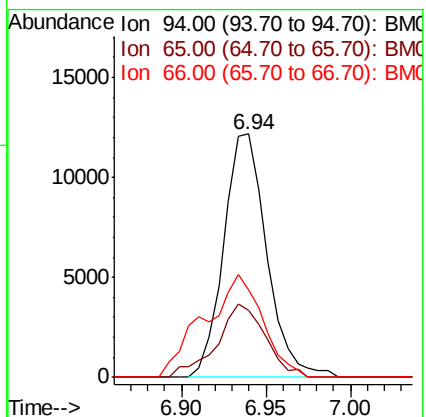
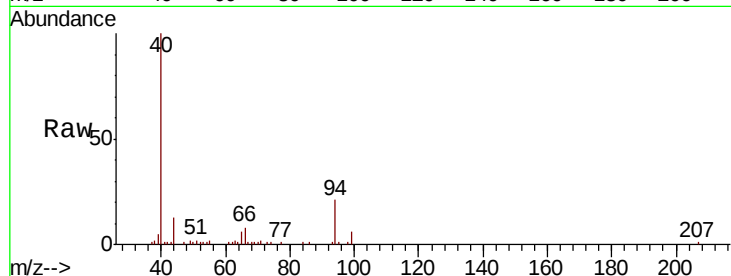
Tot Ion: 94 Resp: 21646

Ion Ratio Lower Upper

94 100

65 27.4 23.0 34.6

66 36.1 31.6 47.4



#44

Dimethylphthalate

Concen: 1.262 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM021435.D

Acq: 11 Jul 2019 19:33

Tgt Ion: 163 Resp: 37330

Ion Ratio Lower Upper

163 100

194 4.8 3.6 5.4

164 11.7 8.3 12.5

