

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025985.D
 Acq On : 15 May 2020 12:54
 Operator : MA/SJ
 Sample : L2660-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7D0

Quant Time: May 15 13:37:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 15 12:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	132704	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	530504	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	302590	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	651039	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	696608	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	754749	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	20674	4.70	ng/uL	0.00
5) Phenol-d5	6.69	99	365362	30.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	272580	32.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	276456	29.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	292619	32.25	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	142517	32.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	142181	33.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	259308	30.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	361112	41.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	879075	36.23	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	999837	34.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	131799	30.67	ng/ul	0.00
58) Fluorene-d10	15.15	176	753174	35.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	114815	30.25	ng/ul	0.00
71) Anthracene-d10	17.00	188	1159616	36.15	ng/ul	0.00
79) Pyrene-d10	19.30	212	1336599	37.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1498715	37.31	ng/ul	0.00

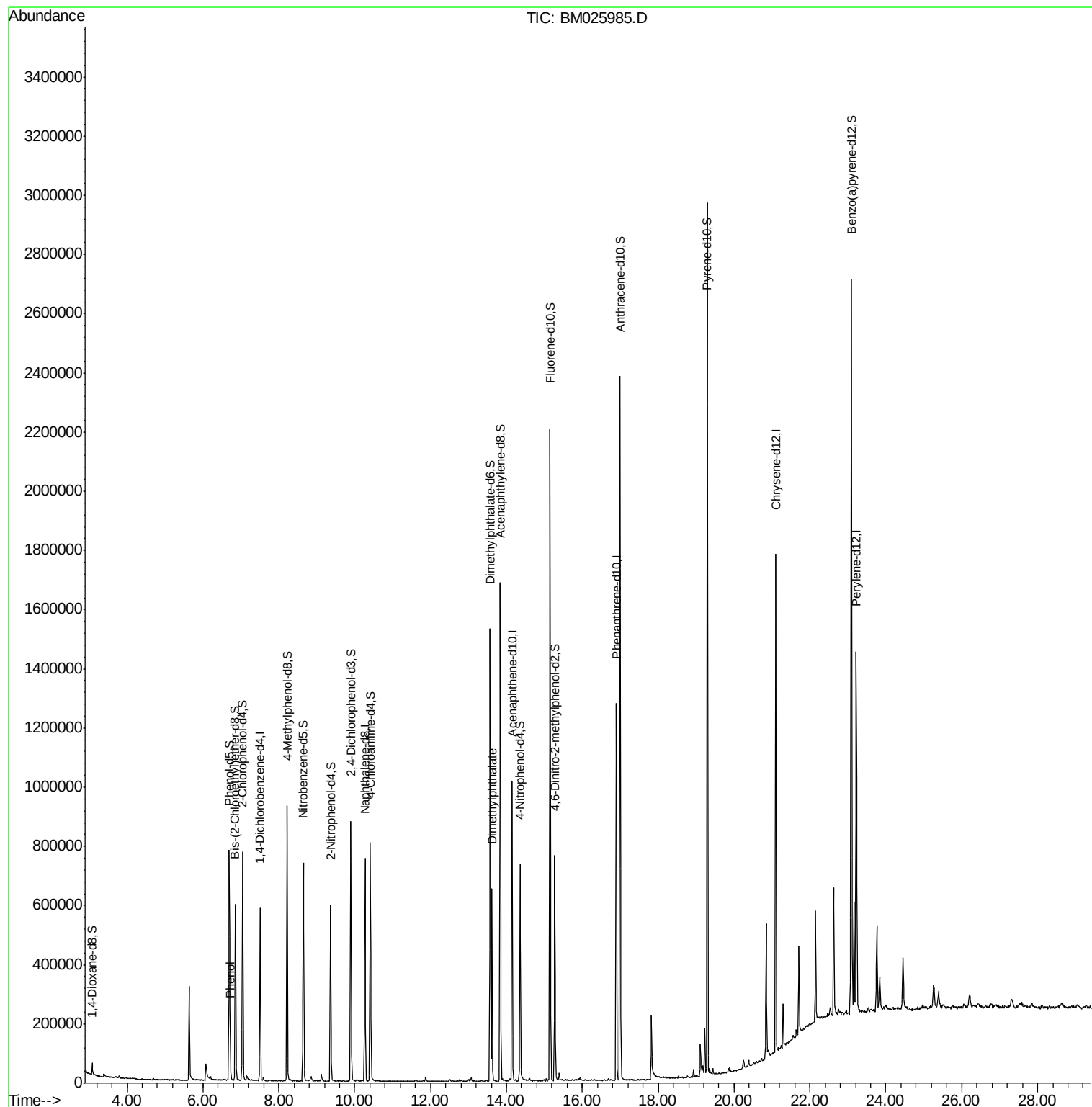
Target Compounds					Ovalue	
6) Phenol	6.72	94	20914	1.550	ng/ul	94
45) Dimethylphthalate	13.62	163	350824	13.771	ng/ul	99

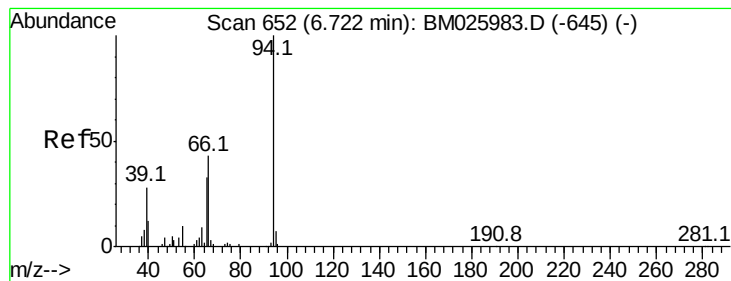
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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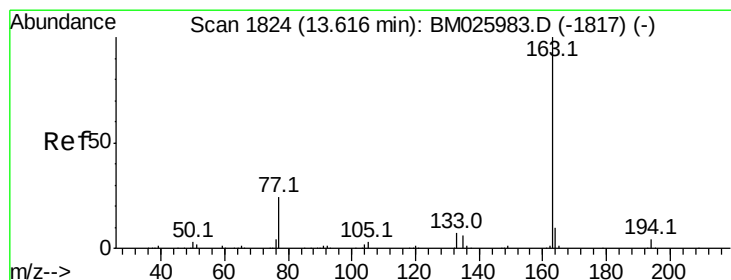
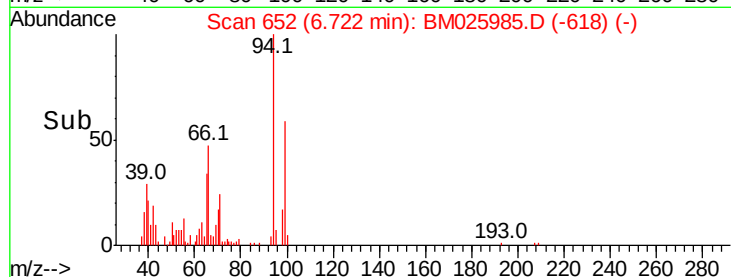
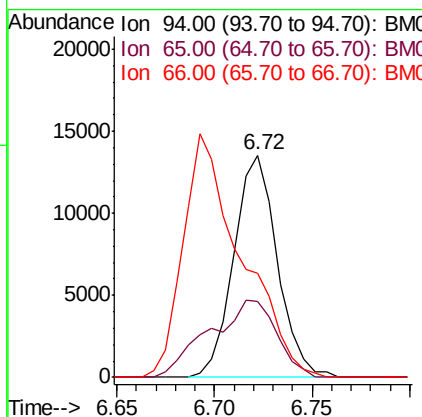
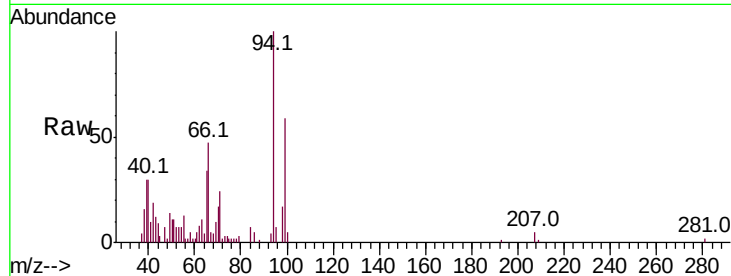
#6

Phenol

Concen: 1.550 ng/ul
 RT: 6.72 min Scan# 652
 Delta R.T. 0.00 min
 Lab File: BM025985.D
 Acq: 15 May 2020 12:54

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Tot Ion: 94 Resp: 20914
 Ion Ratio Lower Upper
 94 100
 65 34.3 25.8 38.8
 66 46.7 33.3 49.9



#45

Dimethylphthalate

Concen: 13.771 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: BM025985.D
 Acq: 15 May 2020 12:54

Tgt Ion: 163 Resp: 350824
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.2 4.8
 164 10.3 8.0 12.0

