

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027469.D
 Acq On : 18 Sep 2020 19:37
 Operator : JU/CG
 Sample : L4001-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETYP1

Quant Time: Sep 19 00:30:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 00:24:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	105364	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	404297	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	292392	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	668468	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	612704	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	605445	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	14294	6.04	ng/uL	0.00
5) Phenol-d5	6.69	99	57705	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	181052	31.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	167977	26.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	106215	15.00	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	102137	33.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	117784	35.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	214243	29.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	22881	2.69	ng/ul	0.01
44) Dimethylphthalate-d6	13.57	166	844669	36.31	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	967804	36.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	11138	2.72	ng/ul	0.00
58) Fluorene-d10	15.14	176	732869	35.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	134715	31.49	ng/ul	0.00
71) Anthracene-d10	16.99	188	1262992	39.95	ng/ul	0.00
79) Pyrene-d10	19.30	212	1412566	51.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	1236829	38.08	ng/ul	0.00

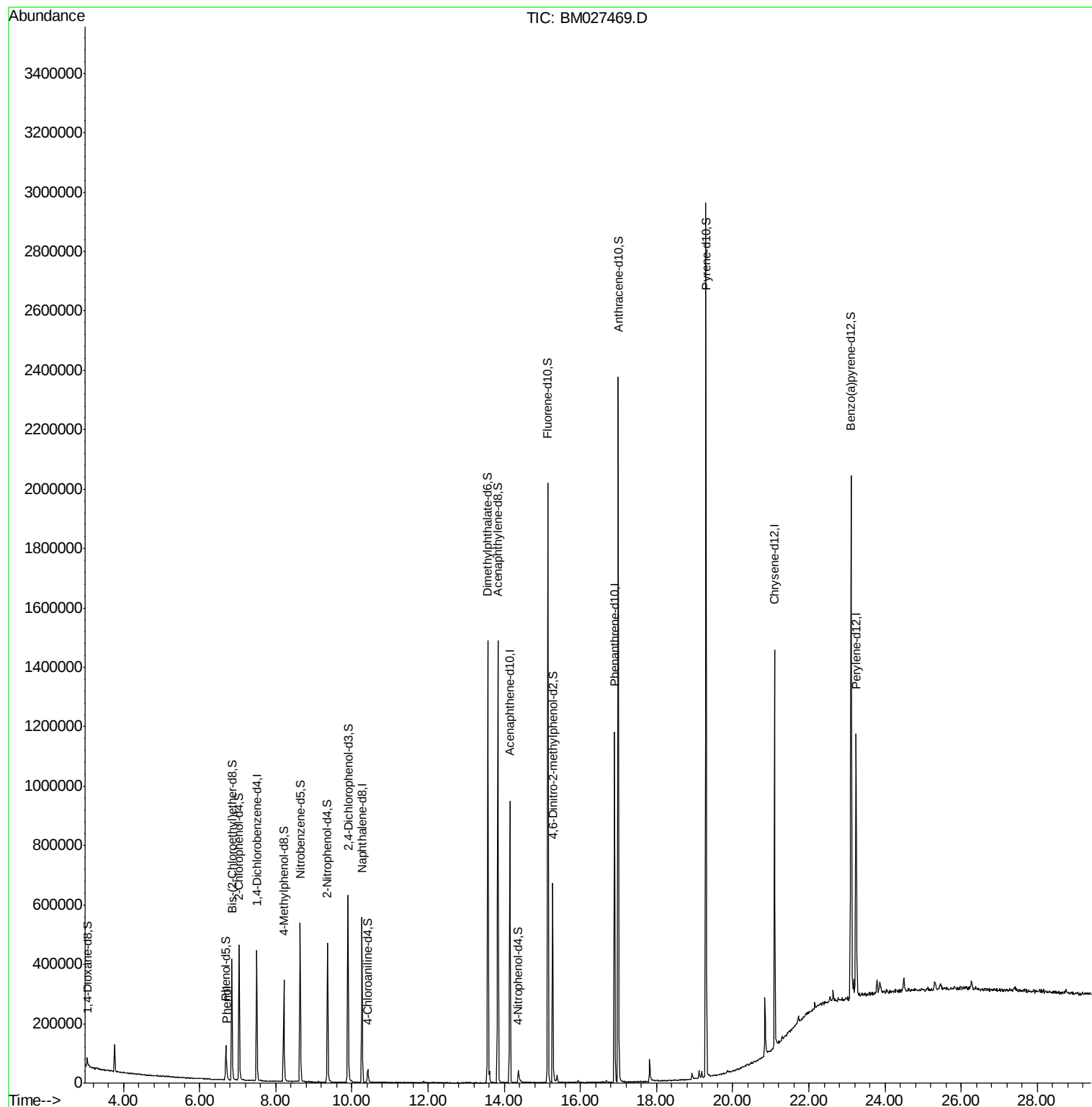
Target Compounds				Ovalue	
6) Phenol	6.72	94	12345	1.337	ng/ul 93

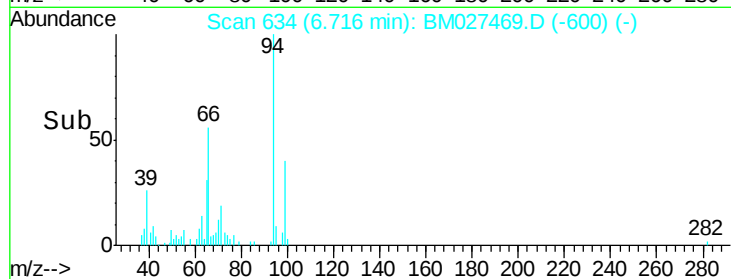
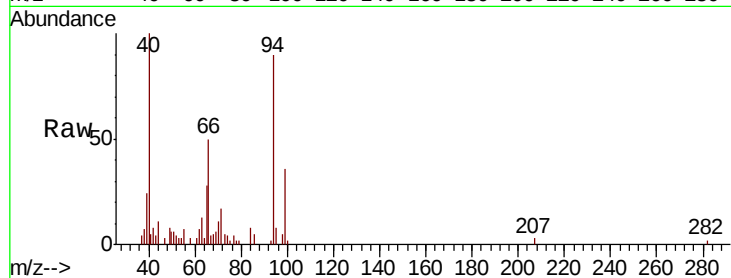
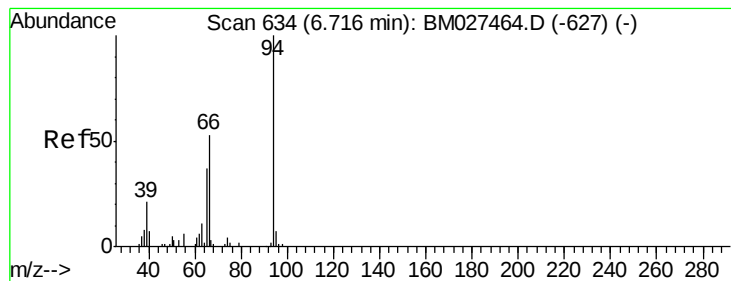
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.337 ng/ul

RT: 6.72 min Scan# 634

Delta R.T. -0.00 min

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Tot Ion: 94 Resp: 12345

Ion Ratio Lower Upper

94 100

65 30.6 30.2 45.4

66 56.0 42.4 63.6

