

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112619\
 Data File : BM023889.D
 Acq On : 26 Nov 2019 12:48
 Operator : JU
 Sample : K5815-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5460

Quant Time: Nov 26 13:43:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 26 13:12:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	294069	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	1275212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.16	164	820791	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.91	188	1701412	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1574842	20.00	ng/ul	0.00
86) Perylene-d12	23.27	264	1833359	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	44737	6.27	ng/uL	0.00
5) Phenol-d5	6.69	99	205326	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	514860	33.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	570259	29.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	379769	17.76	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	345630	37.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	398691	41.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	661020	30.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	52858	2.20	ng/ul	0.02
44) Dimethylphthalate-d6	13.58	166	2544769	39.76	ng/ul	0.00
47) Acenaphthylene-d8	13.85	160	2844424	38.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	63805	5.84	ng/ul	0.01
58) Fluorene-d10	15.16	176	2090737	36.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.30	200	341894	34.74	ng/ul	0.00
71) Anthracene-d10	17.01	188	3250832	40.28	ng/ul	0.00
79) Pyrene-d10	19.32	212	3401910	41.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.13	264	3896677	40.39	ng/ul	0.00

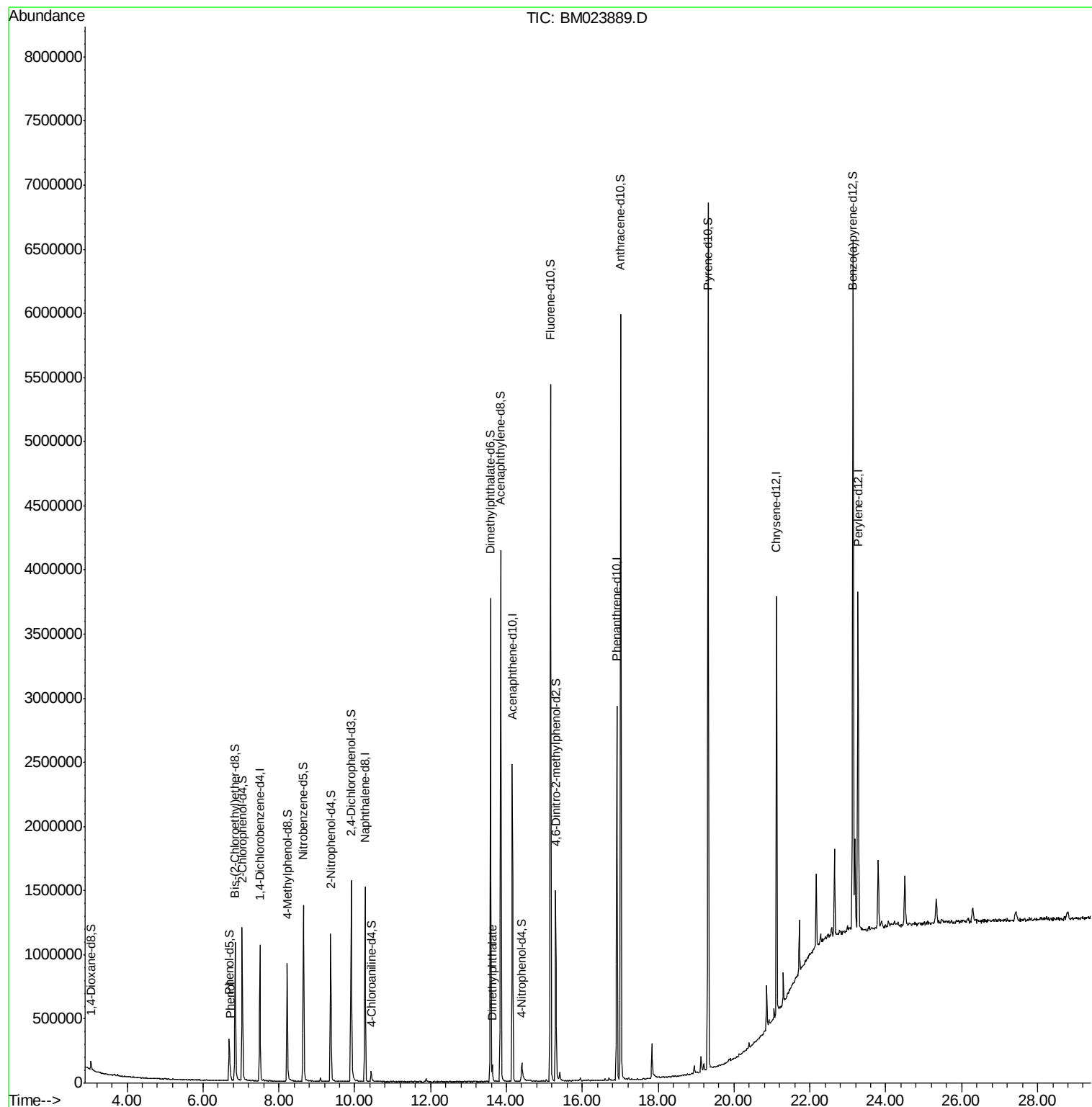
Target Compounds					Ovalue	
6) Phenol	6.72	94	42981	1.556	ng/ul	94
45) Dimethylphthalate	13.63	163	72211	1.151	ng/ul	98

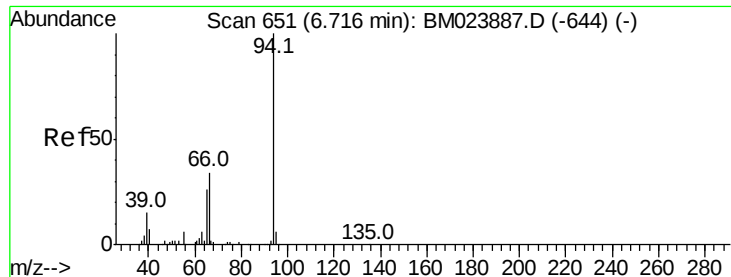
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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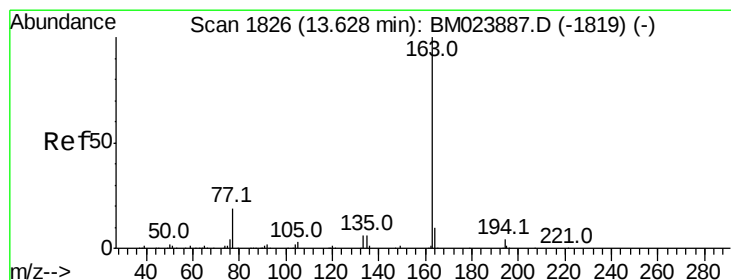
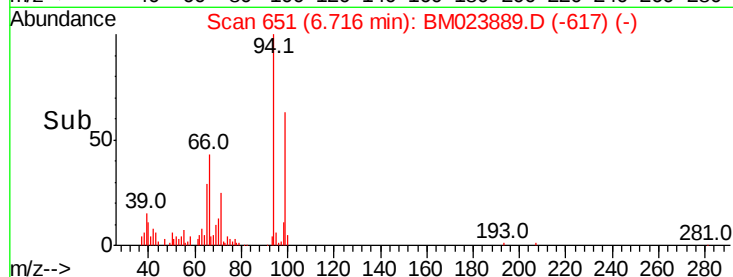
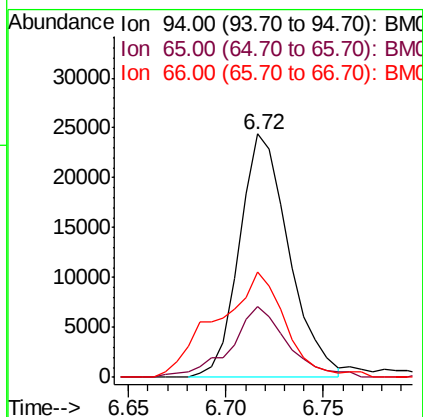
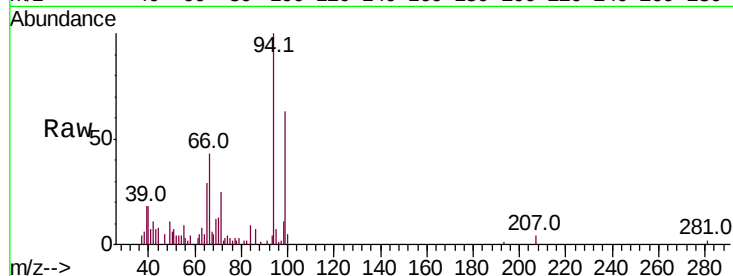
#6

Phenol

Concen: 1.556 ng/ul
 RT: 6.72 min Scan# 651
 Delta R.T. -0.00 min
 Lab File: BM023889.D
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Tot Ion: 94 Resp: 42981
 Ion Ratio Lower Upper
 94 100
 65 29.1 21.4 32.2
 66 43.1 30.7 46.1



#45

Dimethylphthalate

Concen: 1.151 ng/ul
 RT: 13.63 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: BM023889.D
 Acq: 26 Nov 2019 12:48

Tgt Ion: 163 Resp: 72211
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.2
 164 8.9 8.0 12.0

