

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000580.D
 Acq On : 09 Oct 2019 19:54
 Operator : JU
 Sample : K5201-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 01:21:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	228689	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	882948	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	520095	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	984359	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	851727	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	945616	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	28357	5.14	ng/uL	-0.01
5) Phenol-d5	6.39	99	110344	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	231525	26.25	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	320195	21.54	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	184566	13.69	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	184757	27.53	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	201245	28.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.89	165	346872	25.36	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	20243	1.33	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1122674	30.84	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1253004	27.98	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	35160	6.27	ng/ul	0.00
58) Fluorene-d10	10.32	176	921223	29.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	119947	25.59	ng/ul	0.00
71) Anthracene-d10	11.35	188	1401534	30.74	ng/ul	0.00
79) Pyrene-d10	12.73	212	1587636	32.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1577653	33.79	ng/ul	0.00

Target Compounds

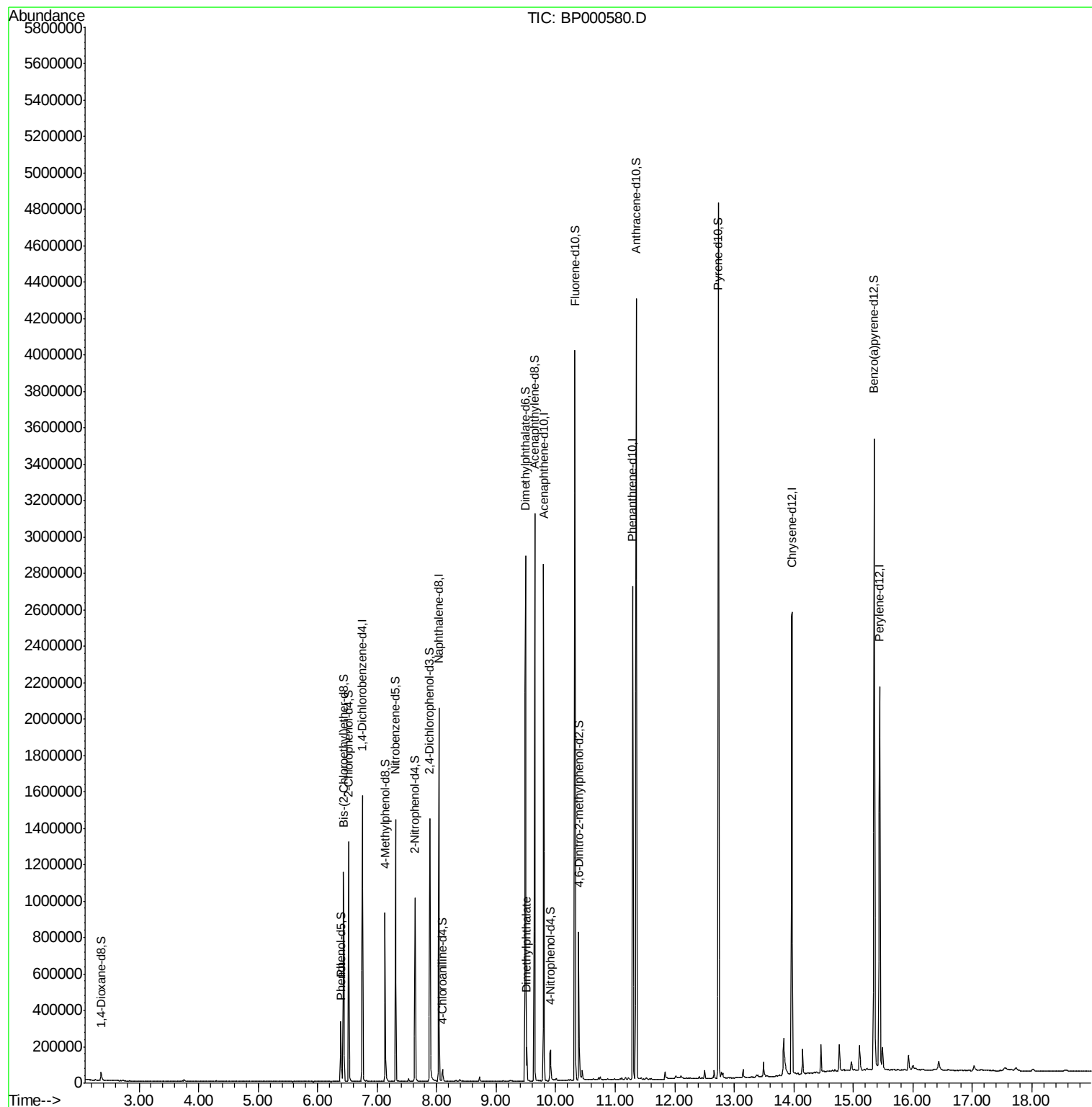
					Ovalue
6) Phenol	6.40	94	24938	1.402 ng/ul	95
45) Dimethylphthalate	9.51	163	83384	2.299 ng/ul	100

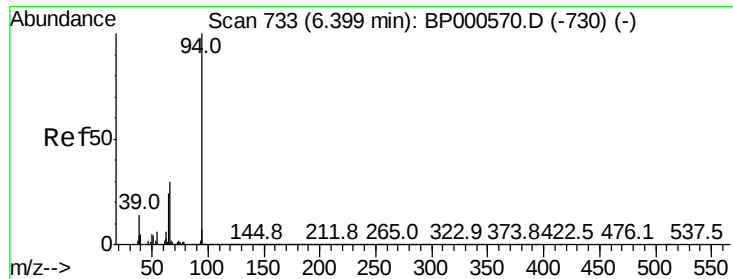
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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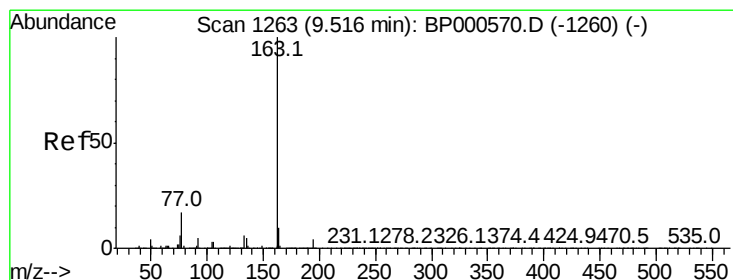
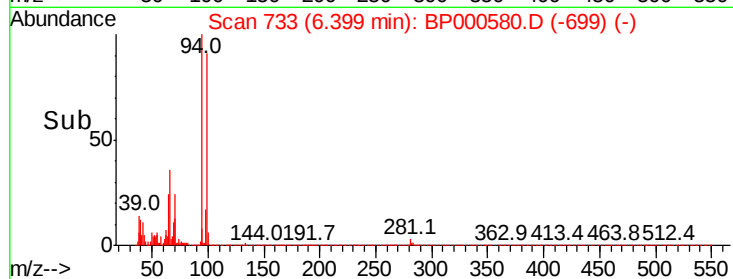
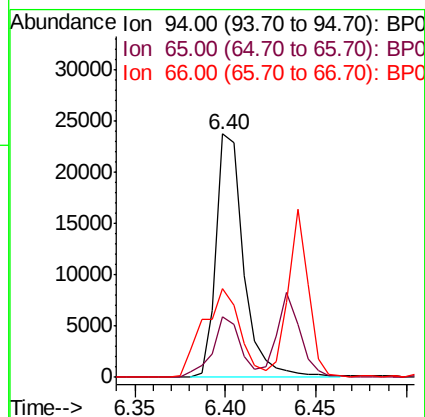
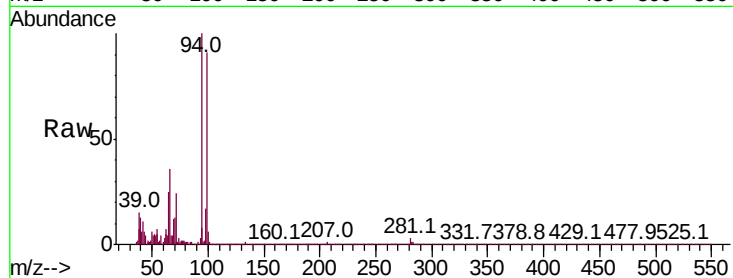
#6

Phenol

Concen: 1.402 ng/ul
 RT: 6.40 min Scan# 733
 Delta R.T. -0.00 min
 Lab File: BP000580.D
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Instrument :
 BNA_P
 ClientSampleId :

Tot Ion: 94 Resp: 24938
 Ion Ratio Lower Upper
 94 100
 65 24.7 19.2 28.8
 66 36.4 25.7 38.5



#45

Dimethylphthalate

Concen: 2.299 ng/ul
 RT: 9.51 min Scan# 1262
 Delta R.T. -0.01 min
 Lab File: BP000580.D
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Tgt Ion: 163 Resp: 83384
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 10.2 8.1 12.1

