

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004787.D
 Acq On : 17 Feb 2021 23:05
 Operator : CG/JU
 Sample : M1379-24
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBH19

Quant Time: Feb 18 02:37:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 17 23:17:49 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	46387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	167212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	91551	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	179375	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	192394	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	217973	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	3996	3.33	ng/uL	0.00
5) Phenol-d5	6.95	99	70059	18.82	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.10	67	38125	19.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	60546	21.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	48287	16.49	ng/ul	0.02
19) Nitrobenzene-d5	8.92	128	27524	23.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	30519	24.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	52193	20.47	ng/ul	0.01
29) 4-Chloroaniline-d4	10.70	131	61000	21.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	148624	22.36	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	189353	23.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	16869	14.52	ng/ul	0.03
58) Fluorene-d10	15.41	176	125207	21.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	19465	17.95	ng/ul	0.00
71) Anthracene-d10	17.27	188	186700	23.60	ng/ul	0.00
79) Pyrene-d10	19.50	212	225848	25.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	279174	25.32	ng/ul	0.00

Target Compounds

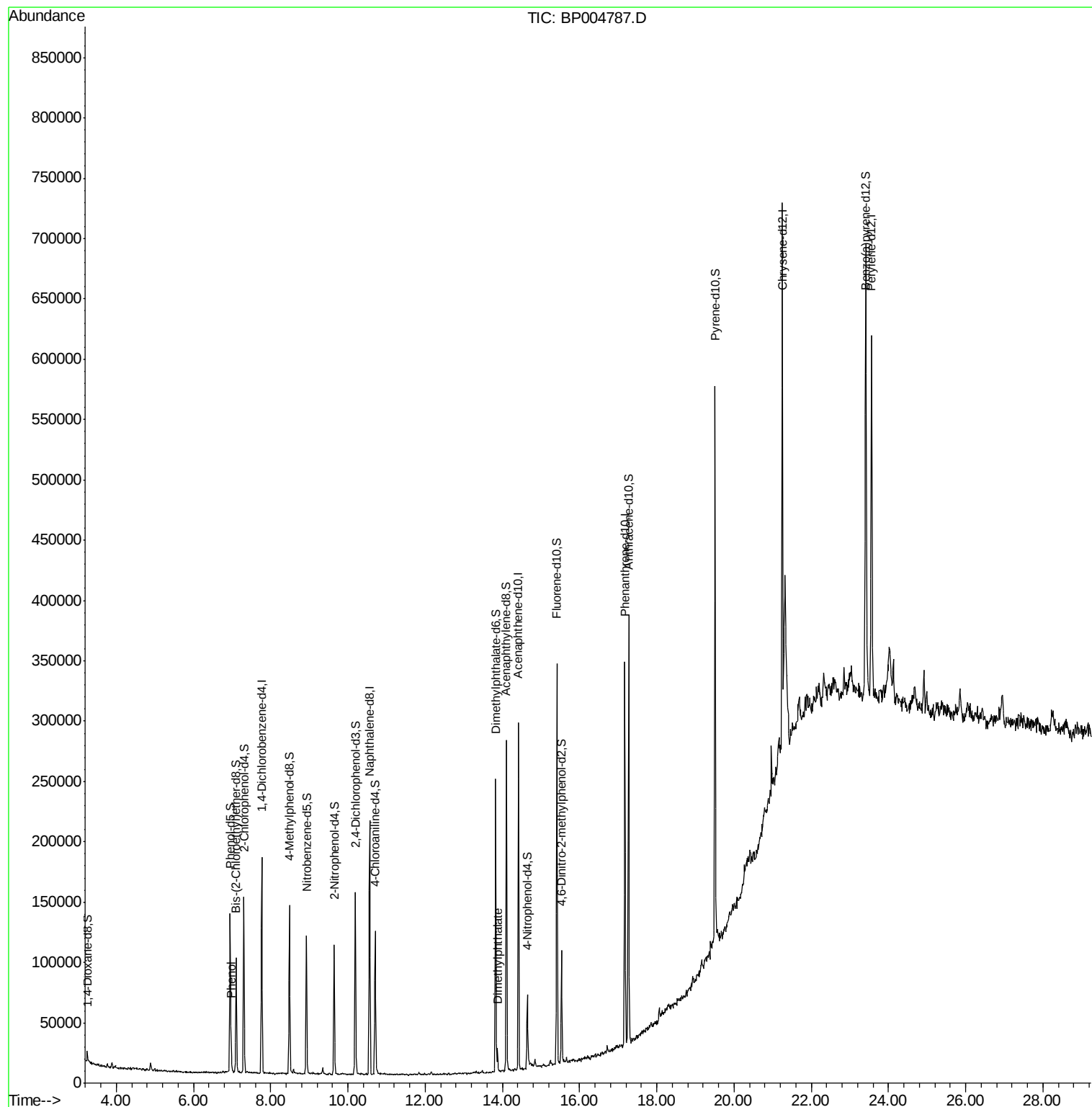
					Ovalue
6) Phenol	6.98	94	8366	2.155	ng/ul 95
45) Dimethylphthalate	13.87	163	10847	1.583	ng/ul 98

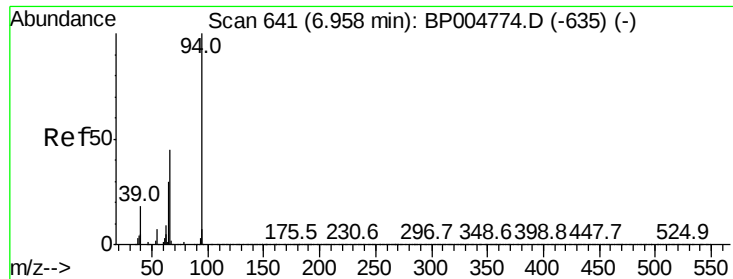
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.155 ng/ul

RT: 6.98 min Scan# 645

Delta R.T. 0.02 min

Lab File: BP004787.D

Acq: 17 Feb 2021 23:05

Instrument :

BNA_P

ClientSampleId :

DBH19

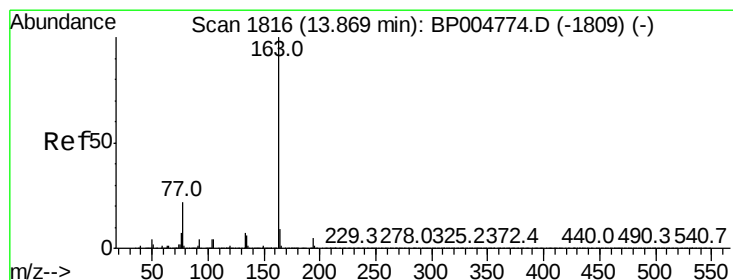
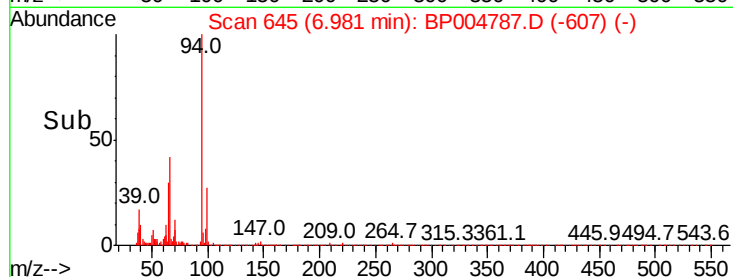
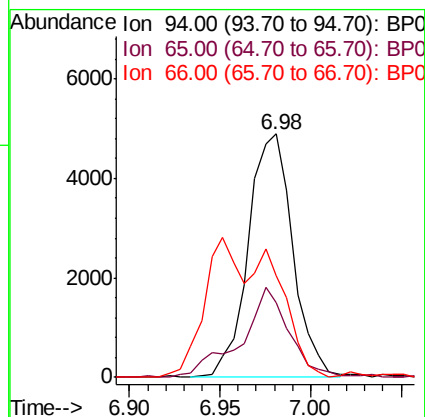
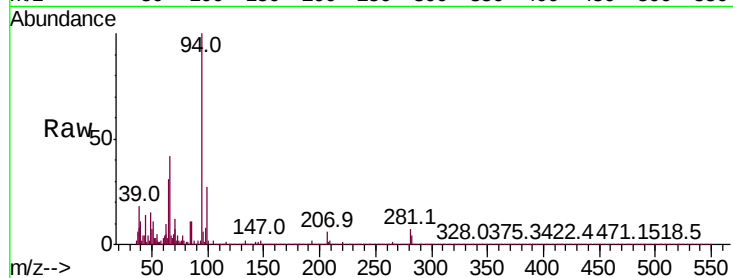
Tot Ion: 94 Resp: 8366

Ion Ratio Lower Upper

94 100

65 30.9 24.8 37.2

66 41.9 38.1 57.1



#45

Dimethylphthalate

Concen: 1.583 ng/ul

RT: 13.87 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BP004787.D

Acq: 17 Feb 2021 23:05

Tgt Ion: 163 Resp: 10847

Ion Ratio Lower Upper

163 100

194 3.9 3.8 5.6

164 10.6 8.0 12.0

