

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004810.D
 Acq On : 18 Feb 2021 14:37
 Operator : CG/JU
 Sample : M1408-08
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGK9

Quant Time: Feb 18 15:28:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	47221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	186621	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	111117	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	235654	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	261041	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	276224	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	6268	5.13	ng/uL	0.00
5) Phenol-d5	6.95	99	32740	8.64	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	64123	32.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	89911	31.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	56361	18.90	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	49691	38.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	56905	40.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	93542	32.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	8521	2.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	309305	38.35	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	373560	38.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	10252	7.27	ng/ul	0.02
58) Fluorene-d10	15.41	176	268362	38.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	50260	35.28	ng/ul	0.00
71) Anthracene-d10	17.26	188	464376	44.68	ng/ul	0.00
79) Pyrene-d10	19.50	212	546832	44.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	641975	45.94	ng/ul	0.00

Target Compounds

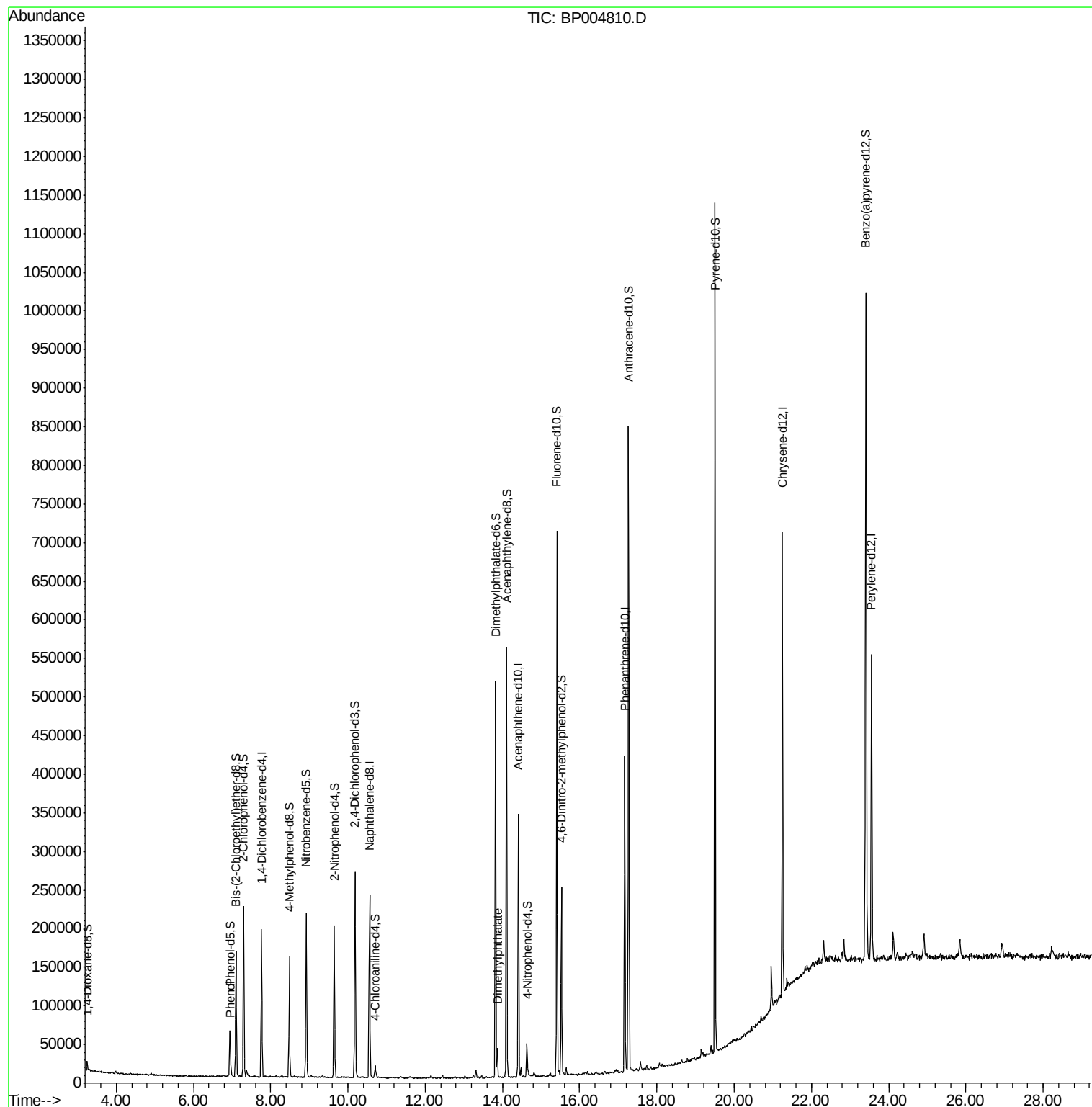
				Ovalue	
6) Phenol	6.97	94	4889	1.237	ng/ul# 89
45) Dimethylphthalate	13.87	163	19459	2.340	ng/ul# 95

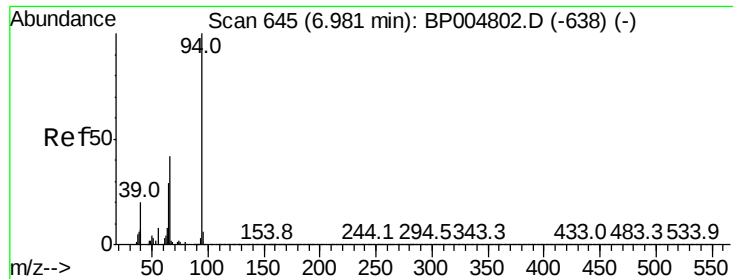
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.237 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004810.D

Acq: 18 Feb 2021 14:37

Instrument :

BNA_P

ClientSampleId :

DBGK9

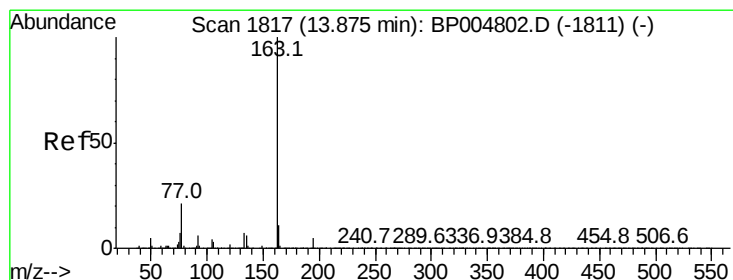
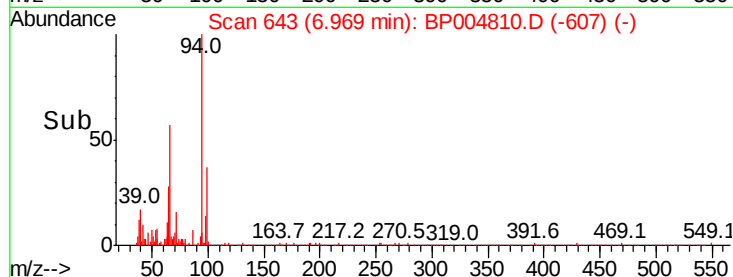
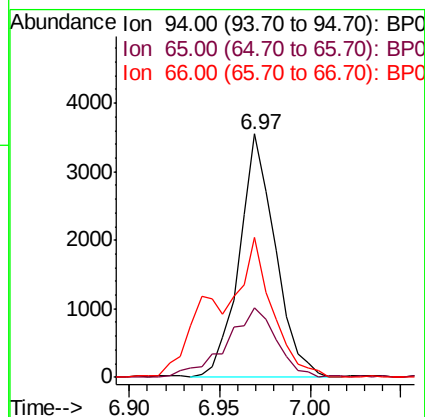
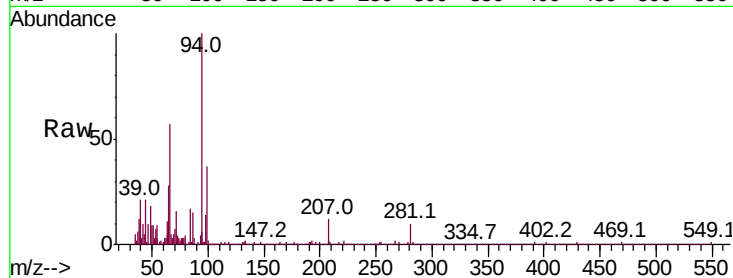
Tot Ion: 94 Resp: 4889

Ion Ratio Lower Upper

94 100

65 28.3 24.8 37.2

66 57.5 38.1 57.1#



#45

Dimethylphthalate

Concen: 2.340 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004810.D

Acq: 18 Feb 2021 14:37

Tgt Ion: 163 Resp: 19459

Ion Ratio Lower Upper

163 100

194 5.8 3.8 5.6#

164 12.2 8.0 12.0#

