

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004790.D
 Acq On : 18 Feb 2021 01:19
 Operator : CG/JU
 Sample : M1379-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBH17

Manual Integrations
 APPROVED

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 2/18/2021 1:40:13 PM

Quant Time: Feb 18 07:17:17 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	52374	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	202133	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	125156	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	266711	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	271216	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	275736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4144m	3.06	ng/uL	0.00
5) Phenol-d5	6.95	99	76013	18.08	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	41477	19.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	64474	20.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	29265	8.85	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	32203	23.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	35848	23.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	60384	19.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	53927	15.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	202089	22.24	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	245723	22.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	25724	16.20	ng/ul	0.02
58) Fluorene-d10	15.41	176	174470	22.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	28214	17.50	ng/ul	0.00
71) Anthracene-d10	17.26	188	269180	22.89	ng/ul	0.00
79) Pyrene-d10	19.50	212	319446	25.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	333105	23.88	ng/ul	-0.01

Target Compounds

				Ovalue	
6) Phenol	6.98	94	5197	1.186	ng/ul 99
45) Dimethylphthalate	13.87	163	11983	1.279	ng/ul# 96

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

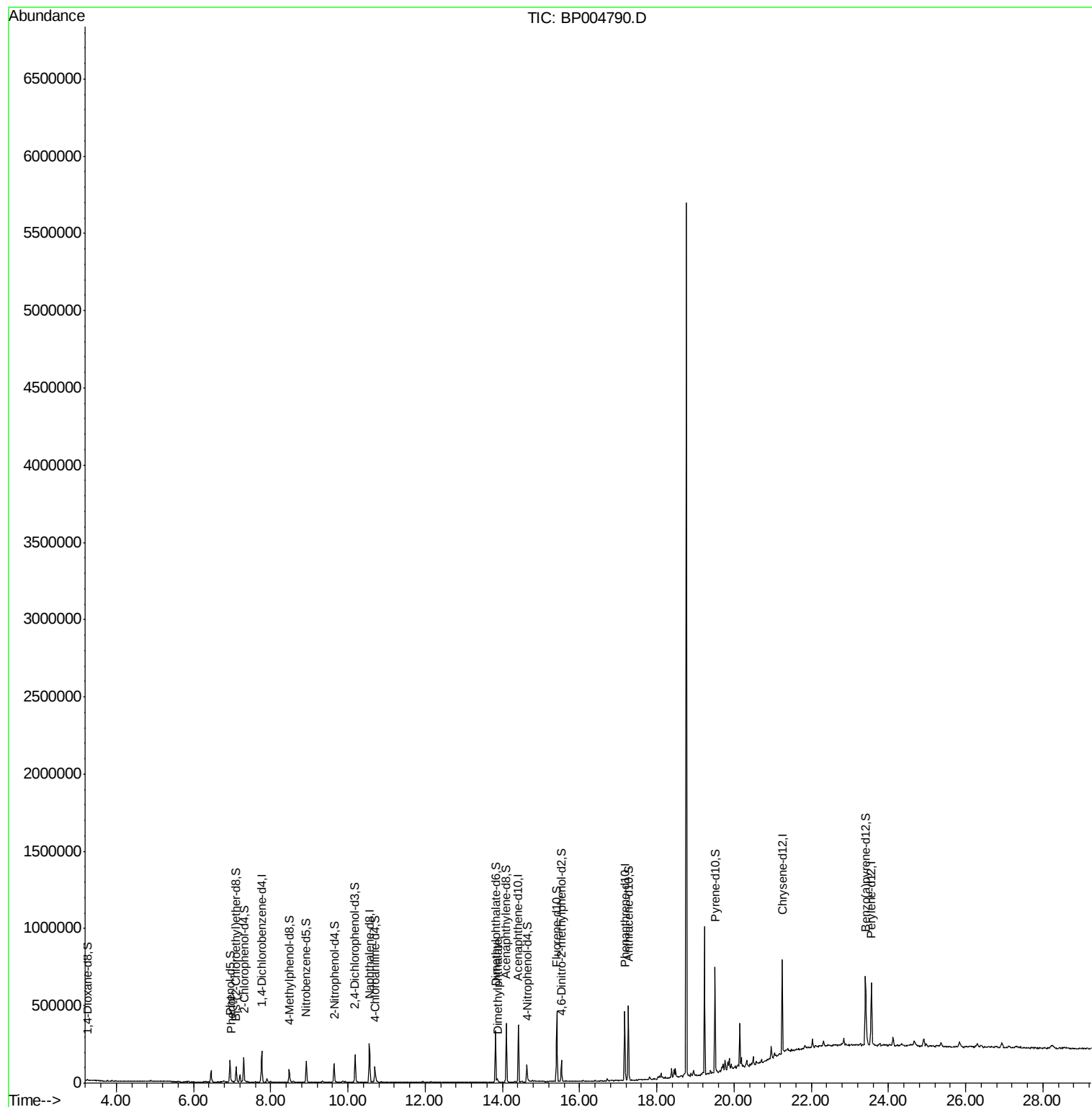
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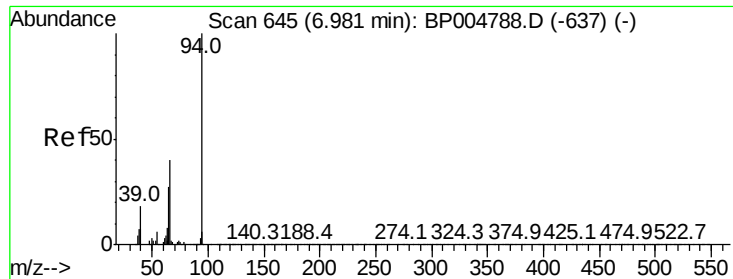
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#6

Phenol

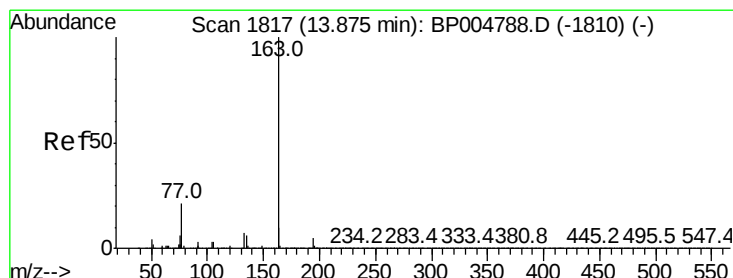
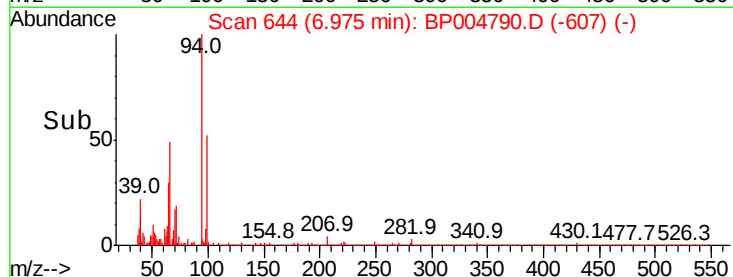
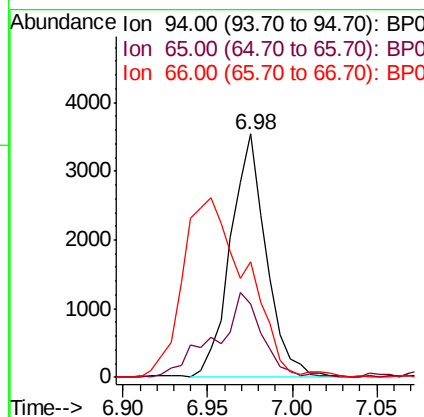
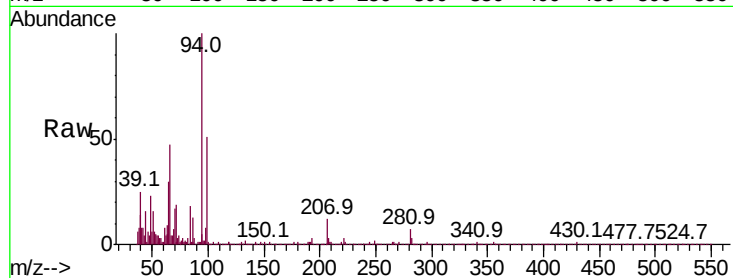
Concen: 1.186 ng/ul
RT: 6.98 min Scan# 644
Delta R.T. 0.02 min
Lab File: BP004790.D
Acq: 18 Feb 2021 01:19

Instrument :
BNA_P
ClientSampleId :
DBH17

Tot Ion	Ratio	Lower	Upper
94	100		
65	30.0	24.8	37.2
66	47.4	38.1	57.1

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#45

Dimethylphthalate

Concen: 1.279 ng/ul
RT: 13.87 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BP004790.D
Acq: 18 Feb 2021 01:19

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.3	3.8	5.6#
164	11.2	8.0	12.0

