

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
 Data File : BP002210.D
 Acq On : 13 Mar 2020 11:46
 Operator : CG/JU
 Sample : L1840-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBET4

Quant Time: Mar 13 14:14:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 13 03:14:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	278687	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1161465	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	738164	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1635489	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1607962	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1855136	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	33743	5.21	ng/uL	0.00
5) Phenol-d5	6.80	99	132380	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	365284	32.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	443291	24.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	260040	14.88	ng/ul	-0.01
19) Nitrobenzene-d5	8.76	128	255325	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	270520	26.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	506161	26.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	42436	2.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	1795949	32.15	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2139943	32.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	38421	3.60	ng/ul	0.00
58) Fluorene-d10	15.26	176	1672234	34.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	216820	24.05	ng/ul	0.00
71) Anthracene-d10	17.12	188	2797112	38.05	ng/ul	0.00
79) Pyrene-d10	19.37	212	3252463	38.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3657657	38.54	ng/ul	0.00

Target Compounds

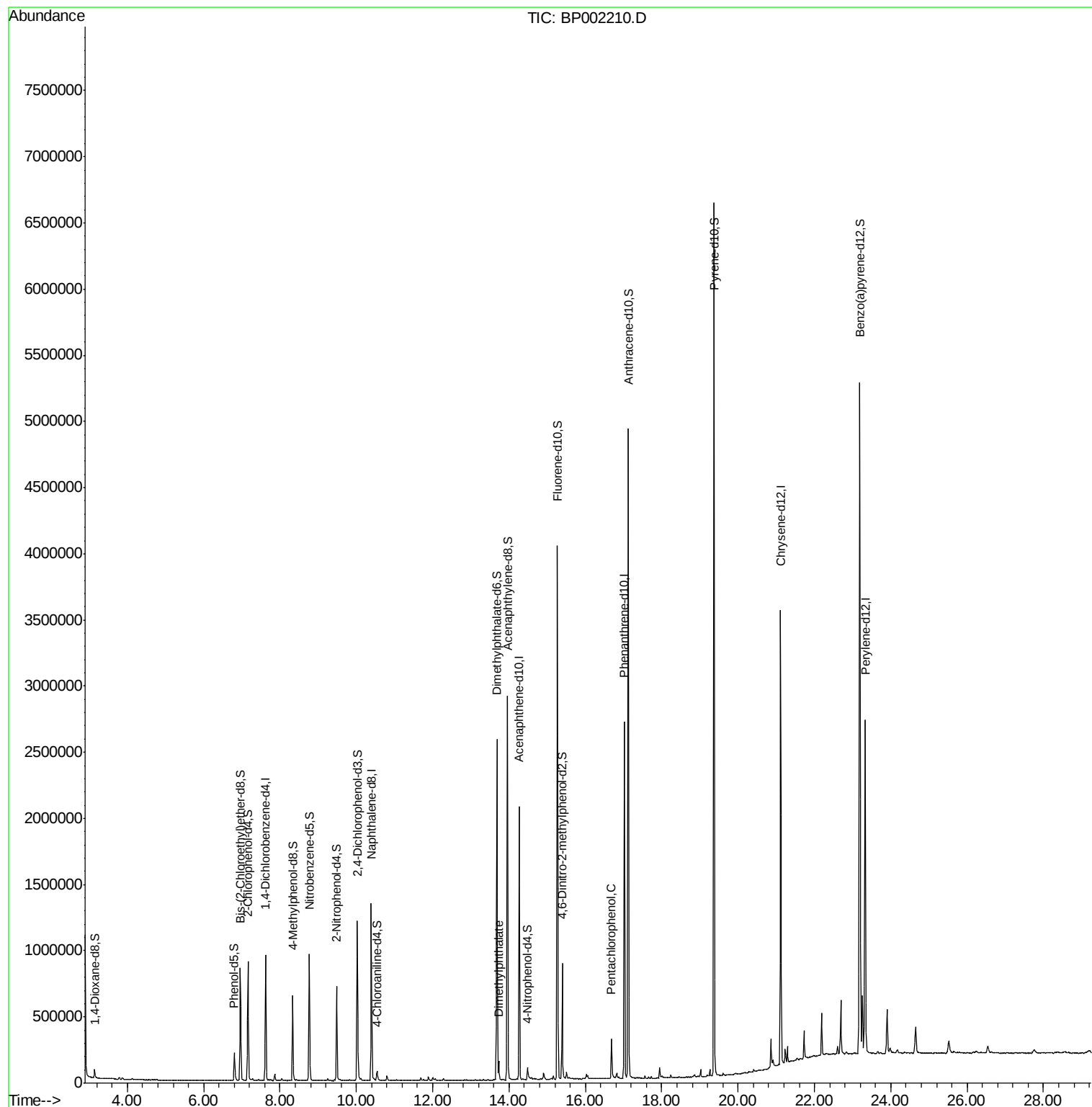
					Ovalue
45) Dimethylphthalate	13.73	163	87583	1.519	ng/ul 98
69) Pentachlorophenol	16.68	266	61155	4.653	ng/ul 97

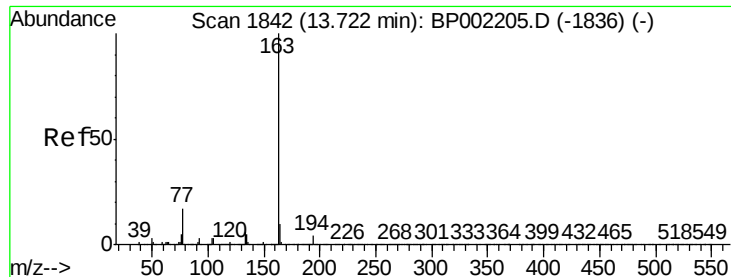
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031220\
Data File : BP002210.D
Acq On : 13 Mar 2020 11:46
Operator : CG/JU
Sample : L1840-19
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBET4

Quant Time: Mar 13 14:14:02 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 13 03:14:27 2020
Response via : Initial Calibration

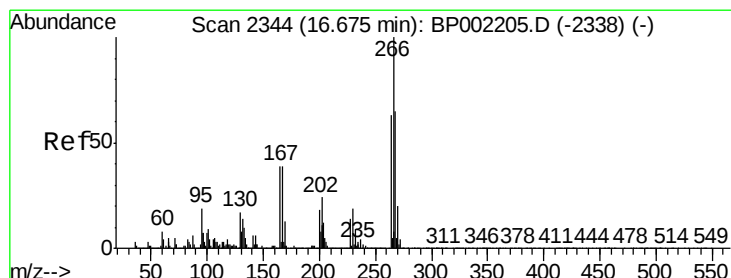
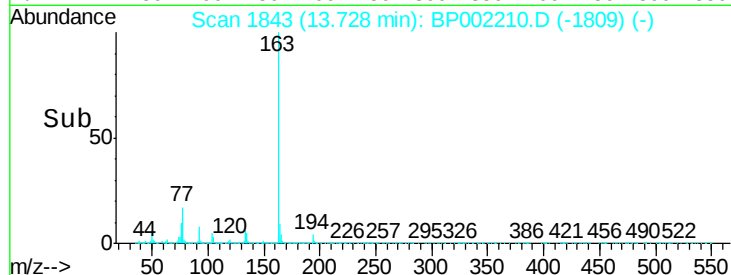
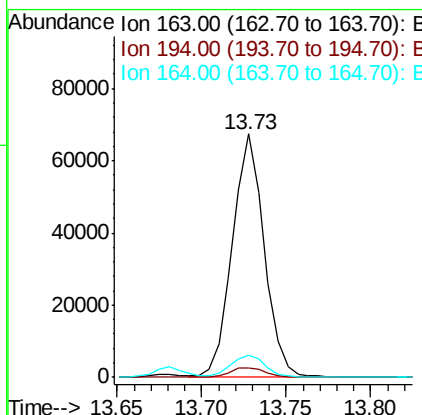
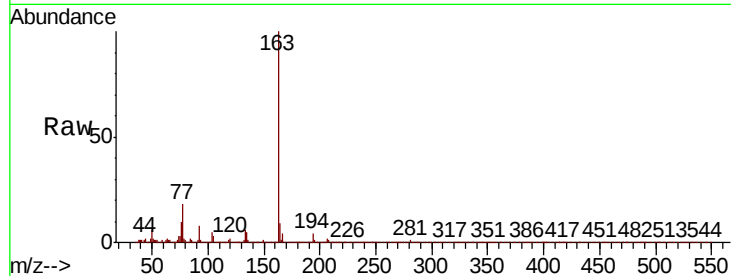




#45
Dimethylphthalate
Concen: 1.519 ng/ul
RT: 13.73 min Scan# 1843
Delta R.T. 0.00 min
Lab File: BP002210.D
Acq: 13 Mar 2020 11:46

Instrument :
BNA_P
ClientSampleId :
DBET4

Tot Ion:163 Resp: 87583
Ion Ratio Lower Upper
163 100
194 4.1 3.6 5.4
164 9.4 8.2 12.4



#69
Pentachlorophenol
Concen: 4.653 ng/ul
RT: 16.68 min Scan# 2345
Delta R.T. 0.01 min
Lab File: BP002210.D
Acq: 13 Mar 2020 11:46

Tgt Ion:266 Resp: 61155
Ion Ratio Lower Upper
266 100
264 61.8 50.1 75.1
268 59.2 50.3 75.5

