

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002033.D
 Acq On : 03 Mar 2020 21:17
 Operator : CG/JU
 Sample : L1617-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 04 05:15:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 03 05:31:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	291725	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1195412	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	763115	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1704871	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1727370	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1957459	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	13734	2.02	ng/uL	0.00
5) Phenol-d5	6.82	99	241878	10.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	150235	12.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	220361	11.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	179069	9.79	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	97453	10.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	93427	9.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	198630	9.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	237359	10.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	684116	11.85	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	823993	11.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	49389	4.47	ng/ul	0.00
58) Fluorene-d10	15.27	176	654174	13.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	41432	4.41	ng/ul	0.00
71) Anthracene-d10	17.13	188	1057465	13.80	ng/ul	0.00
79) Pyrene-d10	19.37	212	1286023	14.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1397537	13.95	ng/ul	0.00

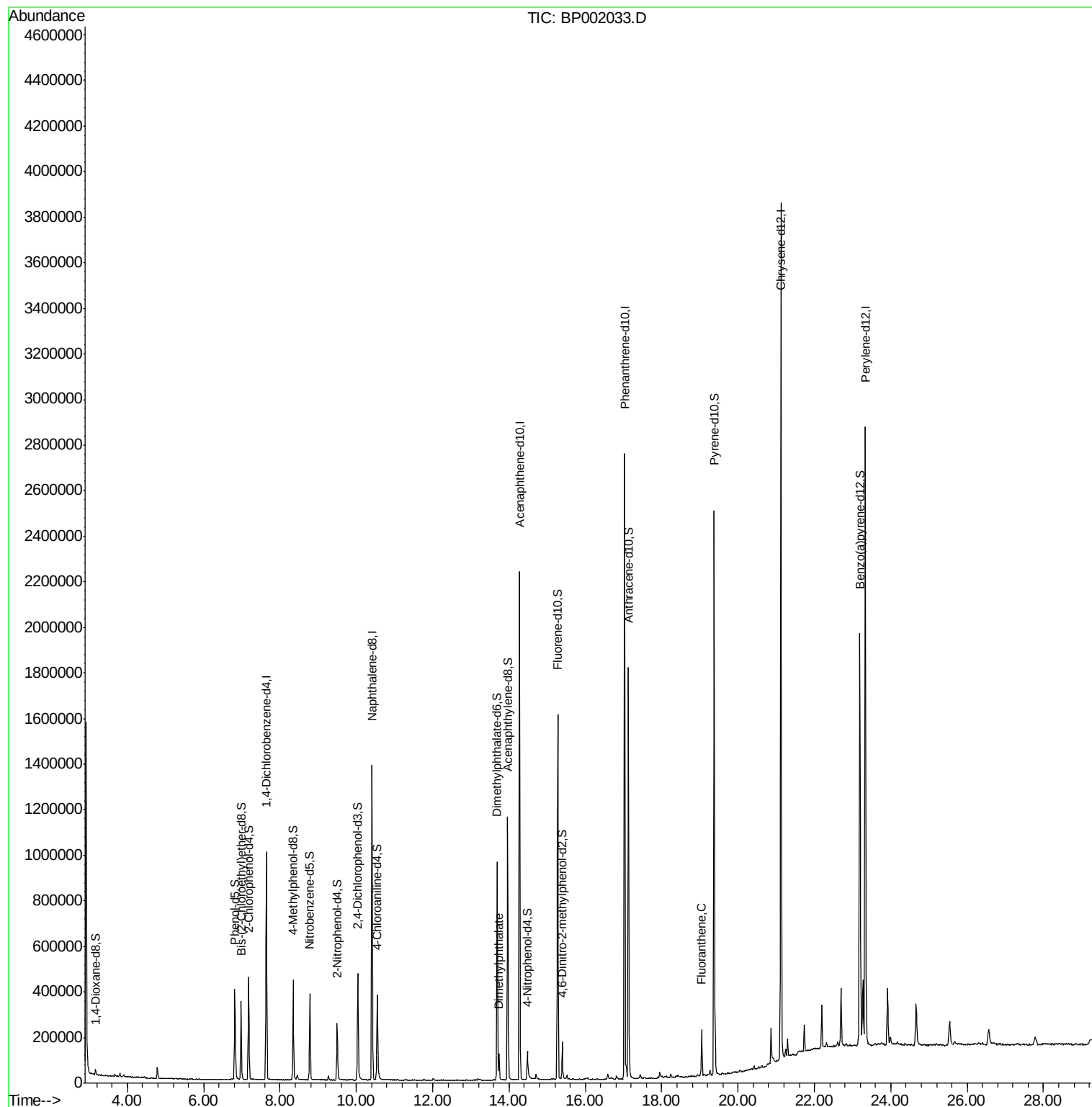
Target Compounds					Ovalue
45) Dimethylphthalate	13.73	163	77966	1.308	ng/ul 99
77) Fluoranthene	19.05	202	132639	1.224	ng/ul 97

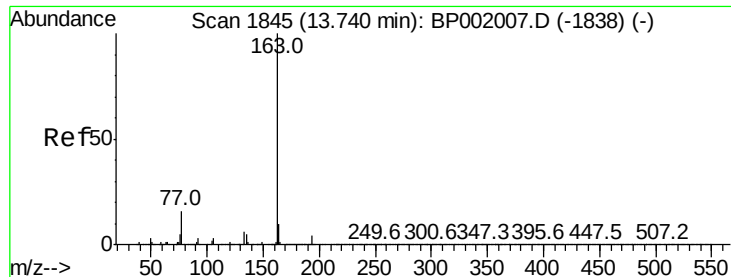
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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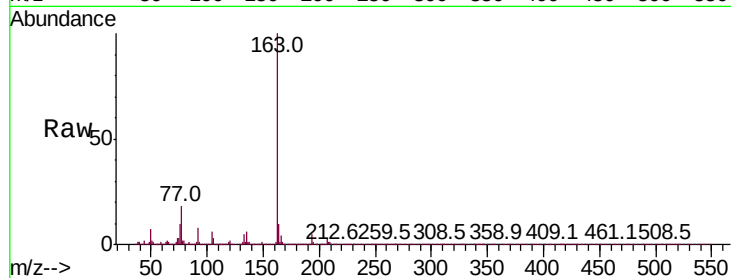




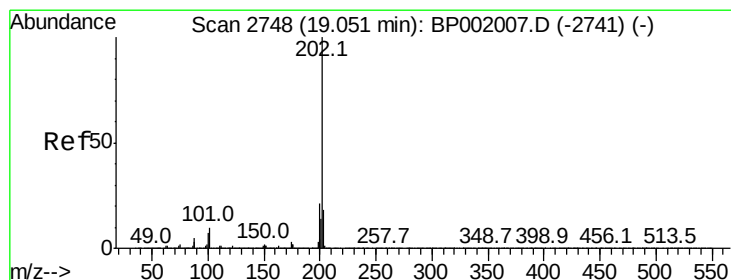
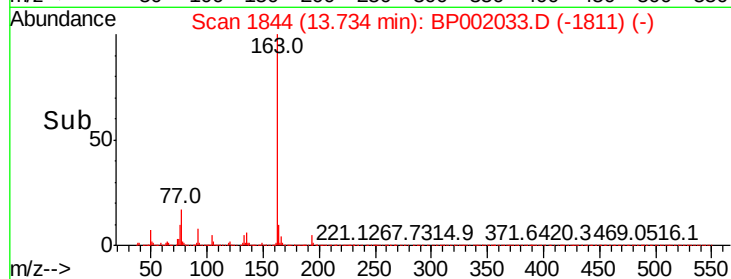
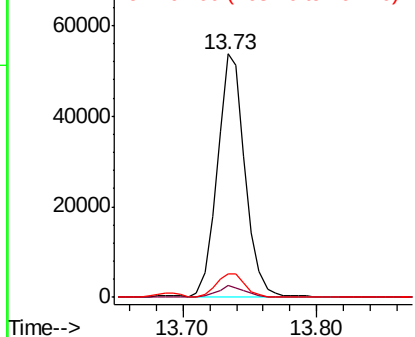
#45
Dimethylphthalate
Concen: 1.308 ng/ul
RT: 13.73 min Scan# 1844
Delta R.T. -0.01 min
Lab File: BP002033.D
Acq: 03 Mar 2020 21:17

Instrument :
BNA_P
ClientSampleId :

Tot Ion:163 Resp: 77966
Ion Ratio Lower Upper
163 100
194 4.9 3.6 5.4
164 9.9 8.2 12.4

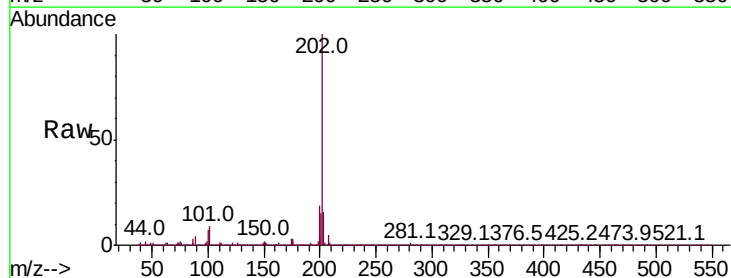


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#77
Fluoranthene
Concen: 1.224 ng/ul
RT: 19.05 min Scan# 2748
Delta R.T. -0.00 min
Lab File: BP002033.D
Acq: 03 Mar 2020 21:17

Tgt Ion:202 Resp: 132639
Ion Ratio Lower Upper
202 100
101 9.0 8.2 12.2
100 7.1 6.3 9.5



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E

