

Data File : BP001916.D
Acq On : 26 Feb 2020 02:09
Operator : CG/JU
Sample : L1543-12
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD94

Quant Time: Feb 26 05:56:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 05:53:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	291112	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1254046	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	823910	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1916393	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2138786	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2172272	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	28728	4.10	ng/uL	0.00
5) Phenol-d5	6.83	99	597041	27.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	334983	26.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	519452	29.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	501721	28.76	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	258726	30.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	284208	37.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	547306	29.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	742322	34.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1823683	31.54	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2120530	29.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	310322	30.82	ng/ul	0.00
58) Fluorene-d10	15.28	176	1619315	31.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	212865	28.17	ng/ul	0.00
71) Anthracene-d10	17.13	188	2713802	32.15	ng/ul	0.00
79) Pyrene-d10	19.38	212	3407599	31.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3778216	36.01	ng/ul	0.00

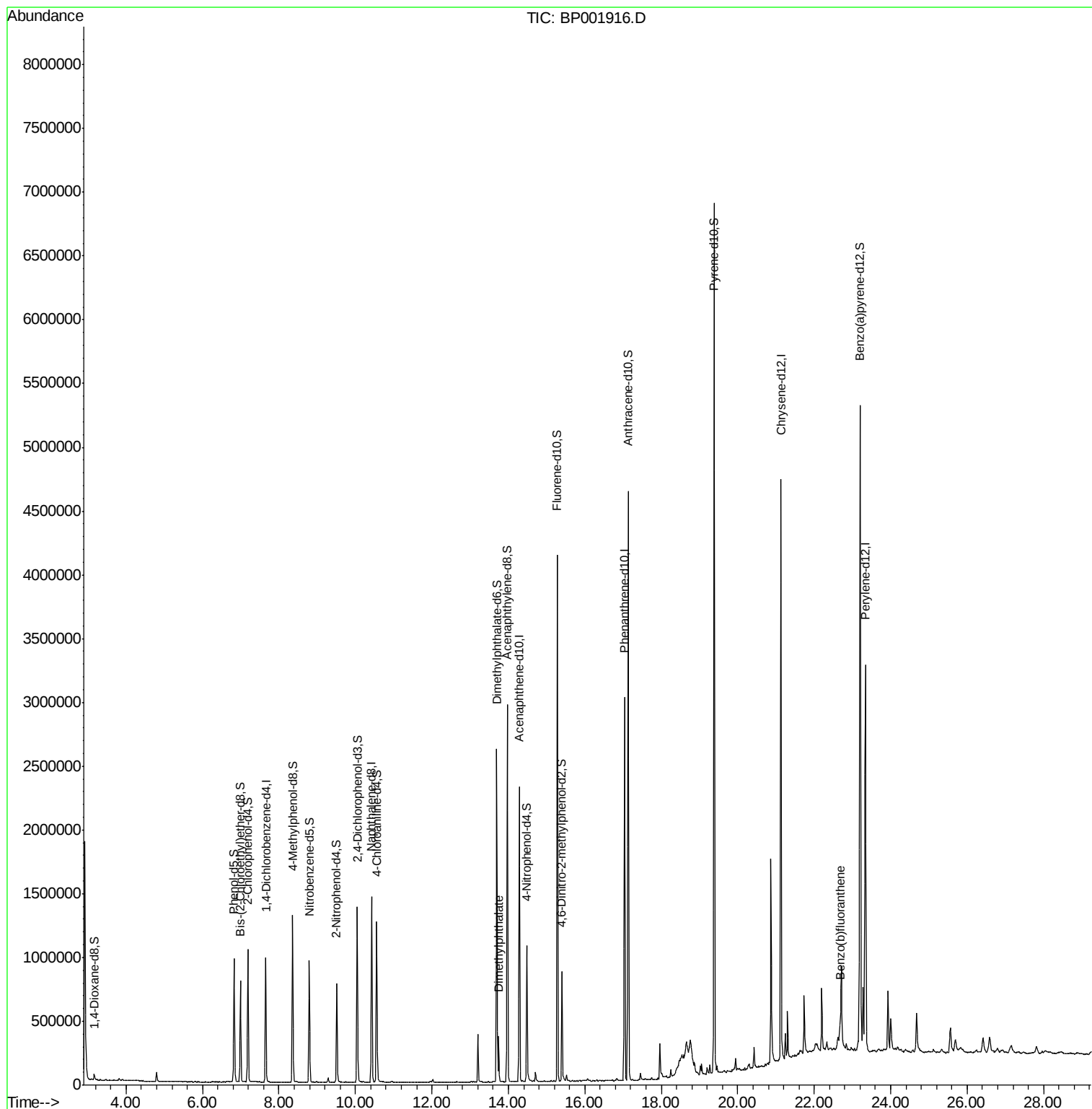
Target Compounds					Qvalue
45) Dimethylphthalate	13.75	163	240877	3.958 ng/ul	99
88) Benzo(b)fluoranthene	22.67	252	132057	1.033 ng/ul	97

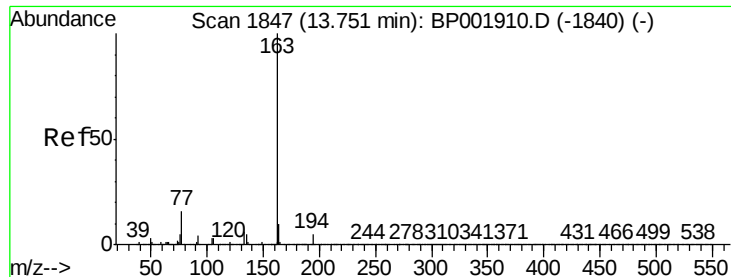
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.958 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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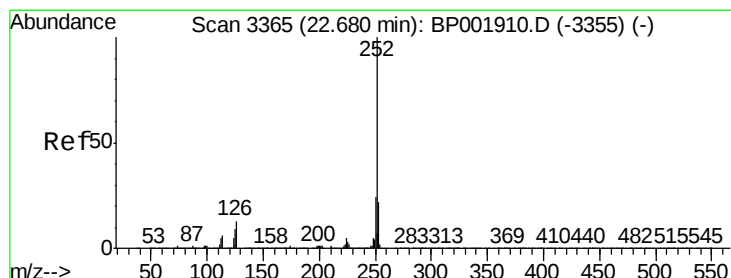
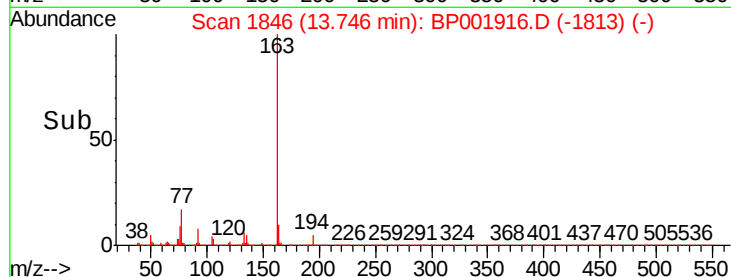
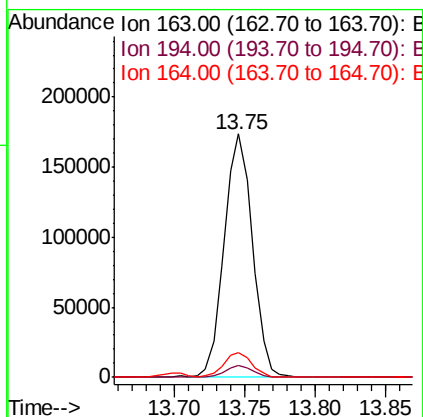
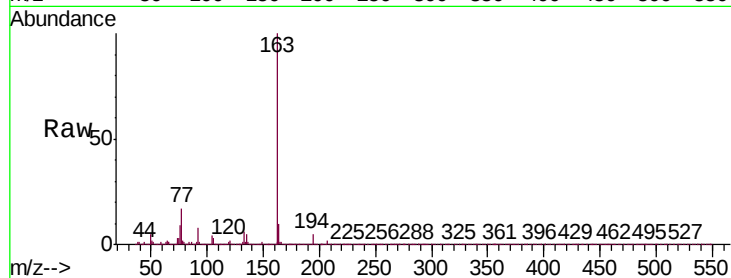
Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:	163	Resp:	240877
Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.3	8.0	12.0



#88

Benzo(b)fluoranthene

Concen: 1.033 ng/ul

RT: 22.67 min Scan# 3364

Delta R.T. -0.01 min

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Tgt Ion:	252	Resp:	132057
Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.7	26.5
125	11.6	7.8	11.6

