

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007481.D
 Acq On : 19 Oct 2021 00:51
 Operator : CG/JU
 Sample : M4196-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGD5

Quant Time: Oct 19 02:04:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

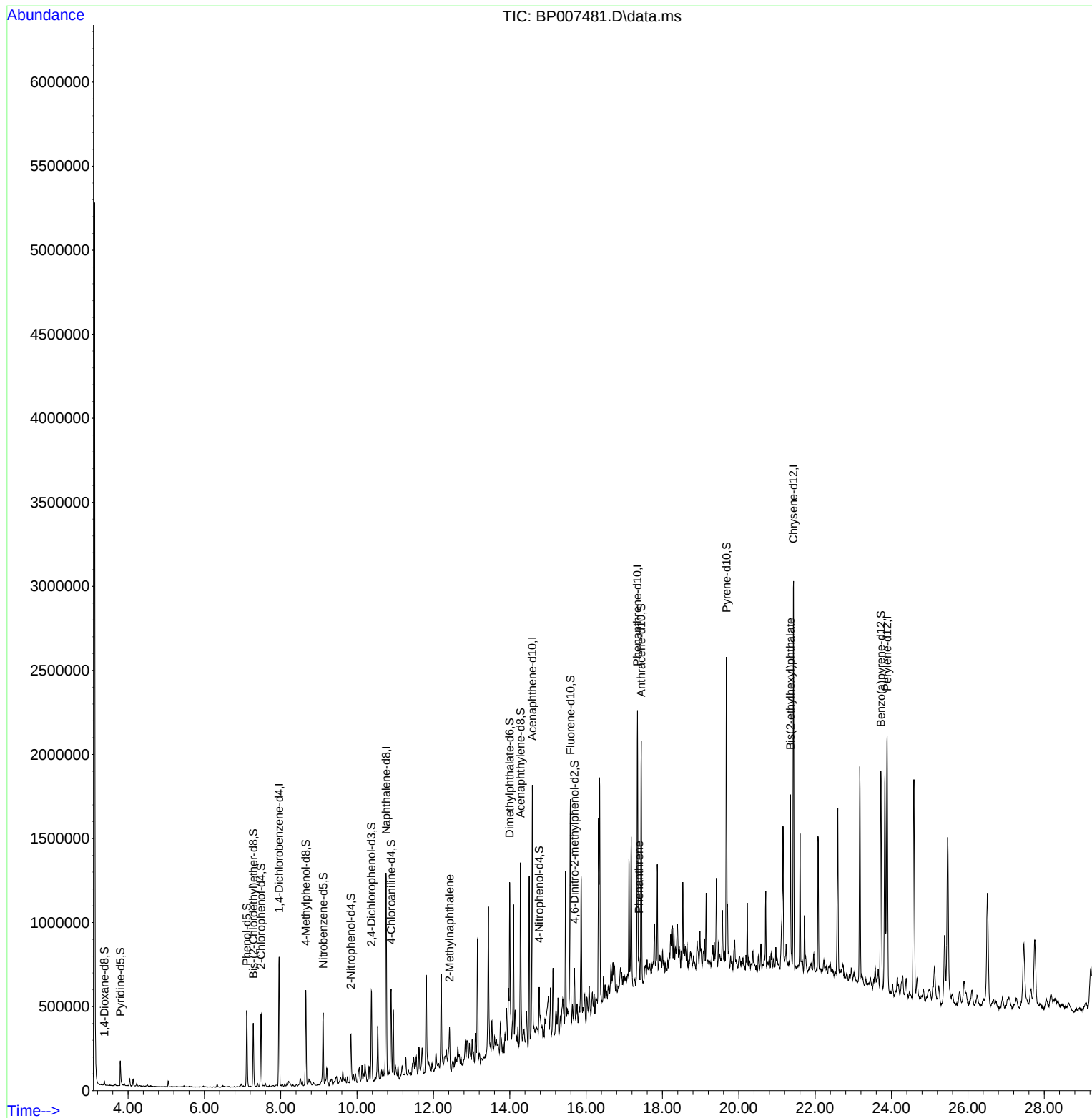
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	201350	20.00	ng/ul	0.00
20) Naphthalene-d8	10.763	136	800996	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.593	164	495884	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1010874	20.00	ng/ul	0.00
79) Chrysene-d12	21.428	240	1078656	20.00	ng/ul	-0.01
88) Perylene-d12	23.886	264	1166888	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	13243	2.60	ng/uL	0.00
4) Pyridine-d5	3.799	84	80704	5.78	ng/ul	0.00
7) Phenol-d5	7.111	99	258376	16.43	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	159339	16.99	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	200825	16.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	202465	16.72	ng/ul	0.00
21) Nitrobenzene-d5	9.111	128	98383	19.41	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	94449	19.95	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	188129	16.29	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	266020	17.03	ng/ul	0.00
46) Dimethylphthalate-d6	13.999	166	611442	17.82	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	787434	18.26	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	66117	12.01	ng/ul	0.00
60) Fluorene-d10	15.587	176	539685	18.80	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.693	200	40523	10.00	ng/ul	-0.01
73) Anthracene-d10	17.445	188	822238	19.15	ng/ul	0.00
81) Pyrene-d10	19.675	212	983624	18.24	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.722	264	1038583	17.89	ng/ul	-0.01
Target Compounds					Qvalue	
36) 2-Methylnaphthalene	12.422	142	33308	1.25	ng/ul	95
72) Phenanthrene	17.387	178	60322	1.19	ng/ul#	85
86) Bis(2-ethylhexyl)phtha...	21.351	149	349959	9.24	ng/ul	99

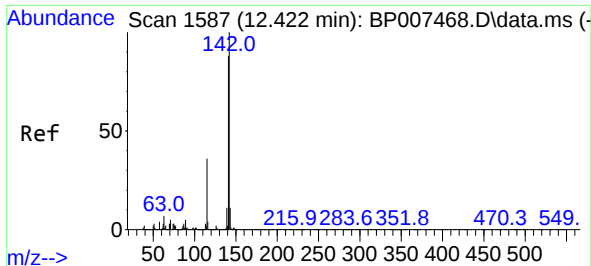
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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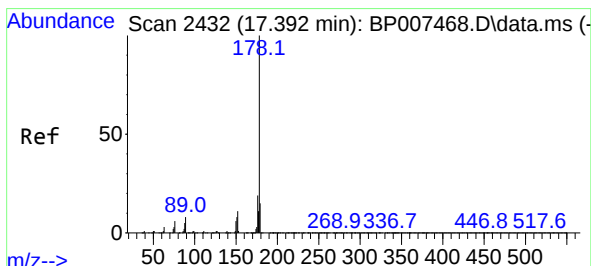
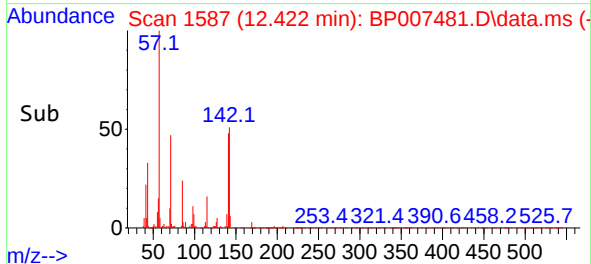
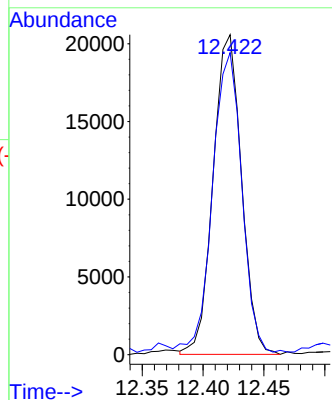
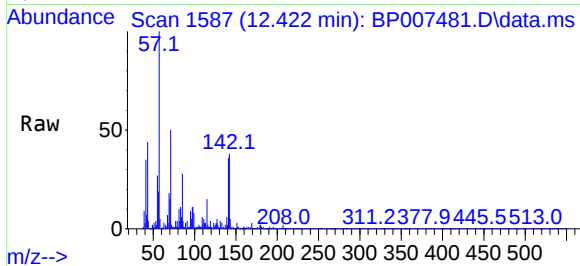




#36
2-Methylnaphthalene
Concen: 1.25 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP007481.D
Acq: 19 Oct 2021 00:51

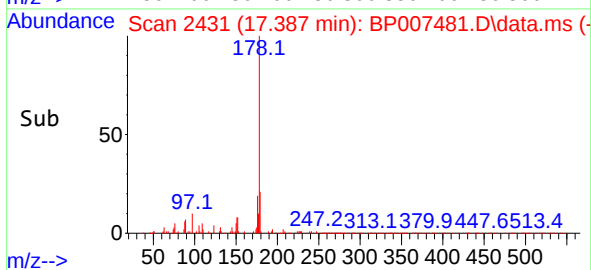
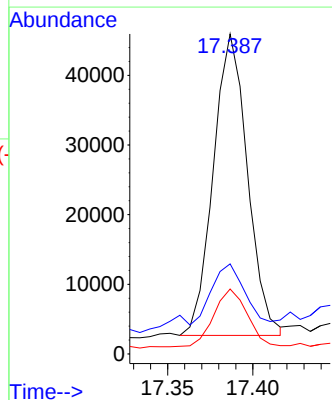
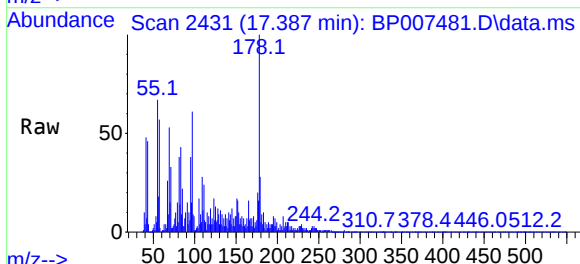
Instrument :
BNA_P
ClientSampleId :
JDGD5

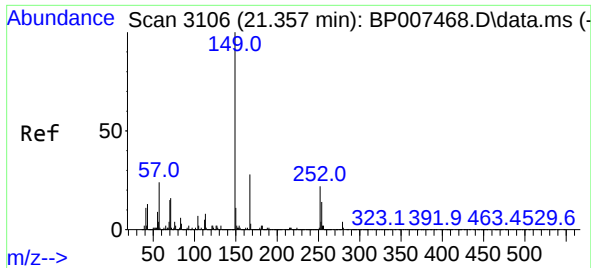
Tgt Ion:142 Resp: 33308
Ion Ratio Lower Upper
142 100
141 94.4 71.8 107.6



#72
Phenanthrene
Concen: 1.19 ng/ul
RT: 17.387 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP007481.D
Acq: 19 Oct 2021 00:51

Tgt Ion:178 Resp: 60322
Ion Ratio Lower Upper
178 100
179 28.2 12.1 18.1#
176 20.3 15.2 22.8





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 9.24 ng/ul
 RT: 21.351 min Scan# 3105
 Delta R.T. -0.006 min
 Lab File: BP007481.D
 Acq: 19 Oct 2021 00:51

Instrument :
 BNA_P
 ClientSampleId :
 JDGD5

Tgt Ion:149 Resp: 349959
 Ion Ratio Lower Upper
 149 100
 167 27.5 22.6 33.8
 279 4.2 3.3 4.9

