

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007433.D
 Acq On : 15 Oct 2021 03:56
 Operator : CG/JU
 Sample : M4126-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0

Quant Time: Oct 15 04:29:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 14 13:04:52 2021
 Response via : Initial Calibration

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

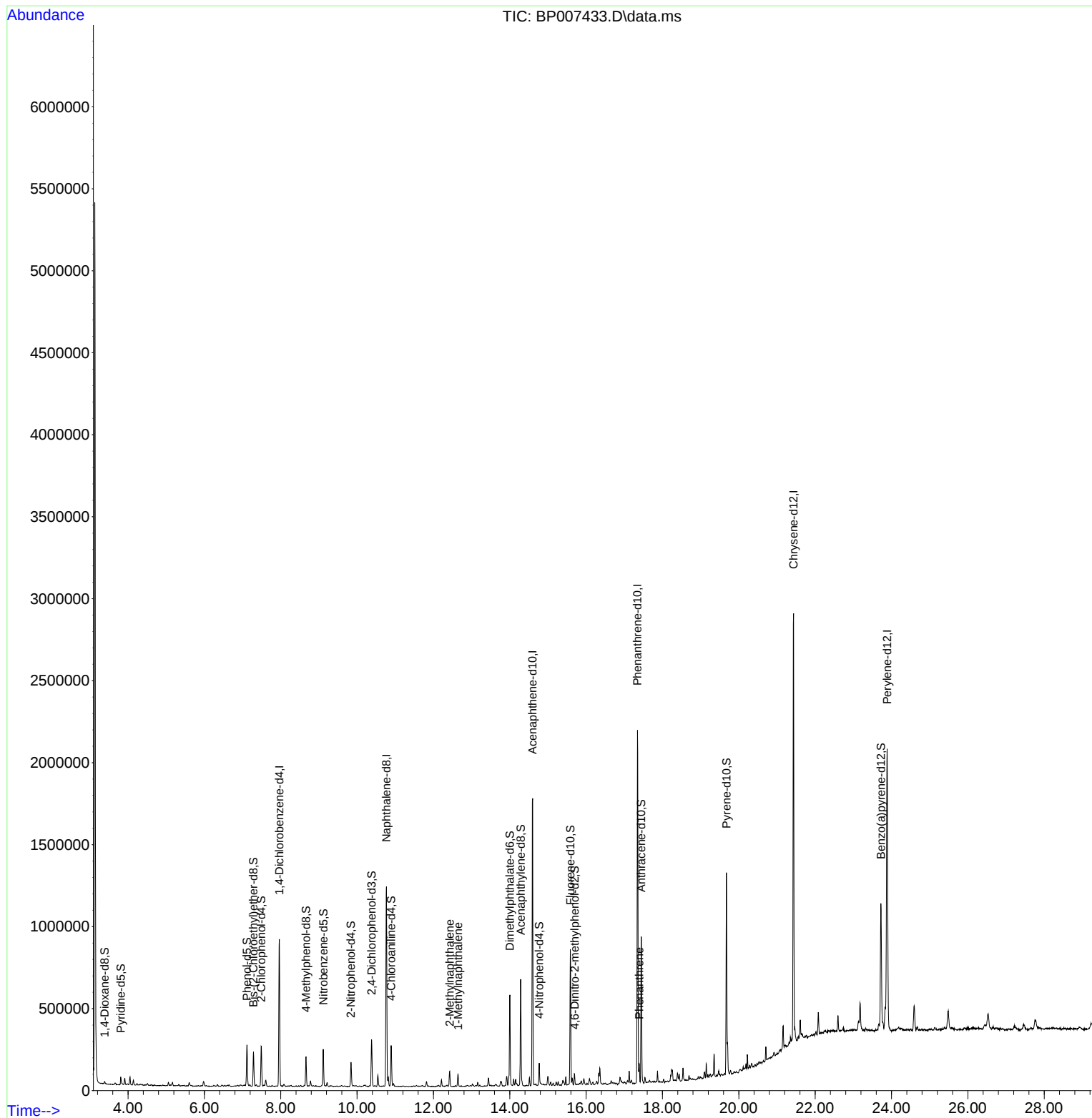
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	246150	20.00	ng/ul	0.00
20) Naphthalene-d8	10.769	136	997372	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	623132	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1294743	20.00	ng/ul	-0.01
79) Chrysene-d12	21.433	240	1292918	20.00	ng/ul	-0.01
88) Perylene-d12	23.886	264	1343807	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	8345	1.34	ng/uL	0.00
4) Pyridine-d5	3.811	84	20052	1.18	ng/ul	0.01
7) Phenol-d5	7.116	99	137586	7.16	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	90859	7.92	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	114493	7.57	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	68252	4.61	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	52837	8.37	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	48752	8.27	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.381	165	106835	7.43	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	131205	6.75	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	370148	8.59	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	457391	8.44	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	30010	4.34	ng/ul	-0.01
60) Fluorene-d10	15.587	176	322961	8.95	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.698	200	14518	2.80	ng/ul	0.00
73) Anthracene-d10	17.445	188	488373	8.88	ng/ul	-0.01
81) Pyrene-d10	19.675	212	618695	9.57	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.721	264	581297	8.69	ng/ul	-0.02
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.428	142	43387	1.31	ng/ul	98
37) 1-Methylnaphthalene	12.646	142	34169	1.02	ng/ul	98
72) Phenanthrene	17.392	178	73823	1.14	ng/ul	96

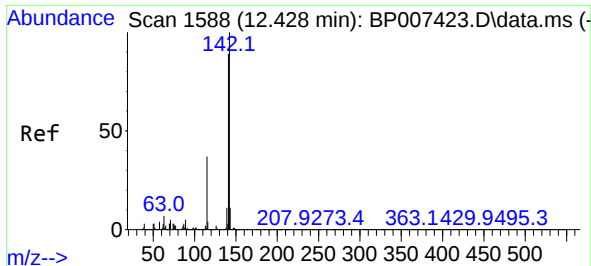
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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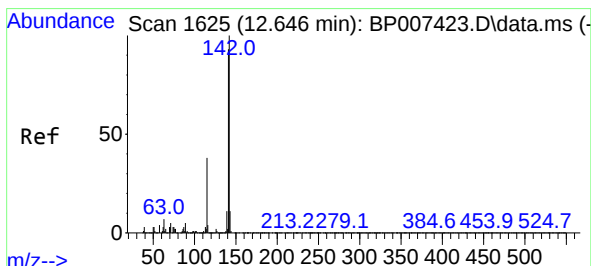
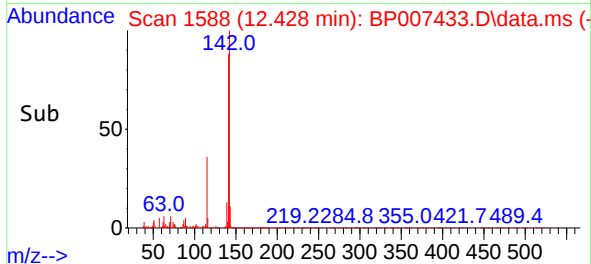
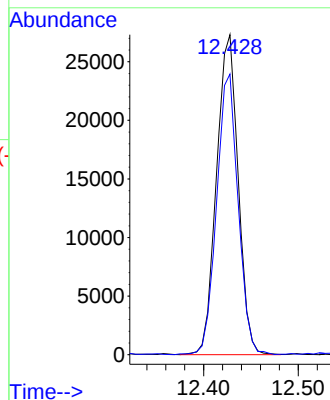
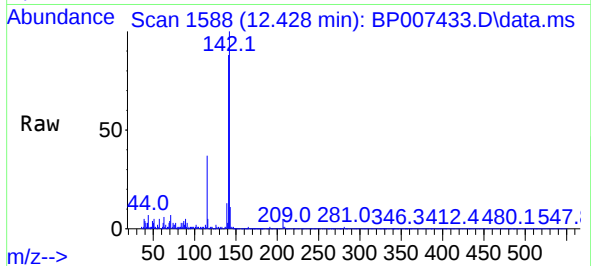




#36
2-Methylnaphthalene
Concen: 1.31 ng/ul
RT: 12.428 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP007433.D
Acq: 15 Oct 2021 03:56

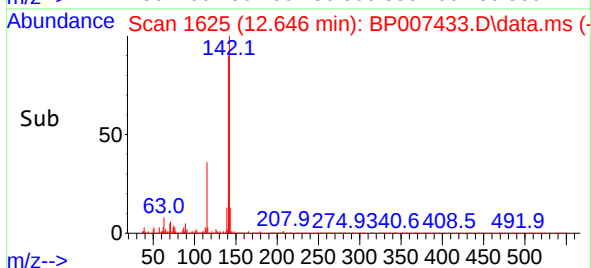
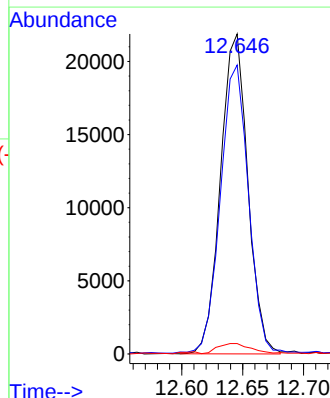
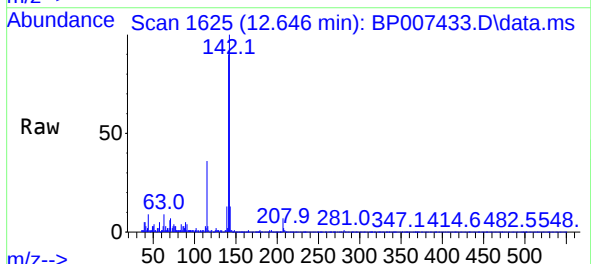
Instrument :
BNA_P
ClientSampleId :
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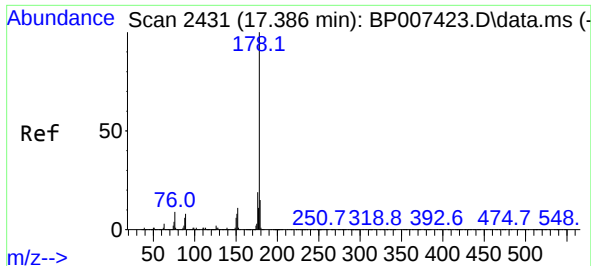
Tgt Ion:142 Resp: 43387
Ion Ratio Lower Upper
142 100
141 87.7 71.8 107.6



#37
1-Methylnaphthalene
Concen: 1.02 ng/ul
RT: 12.646 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BP007433.D
Acq: 15 Oct 2021 03:56

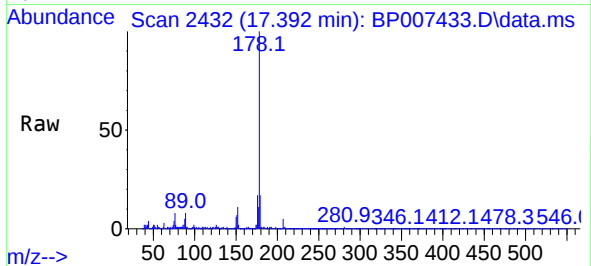
Tgt Ion:142 Resp: 34169
Ion Ratio Lower Upper
142 100
141 90.3 73.5 110.3
116 3.3 3.1 4.7





#72
 Phenanthrene
 Concen: 1.14 ng/ul
 RT: 17.392 min Scan# 2432
 Delta R.T. -0.006 min
 Lab File: BP007433.D
 Acq: 15 Oct 2021 03:56

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0



Tgt Ion:178 Resp: 73823
 Ion Ratio Lower Upper
 178 100
 179 16.9 12.1 18.1
 176 17.3 15.2 22.8

