

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010466.D
 Acq On : 21 May 2022 09:15
 Operator : CG/JU
 Sample : N2918-21
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTD6

Quant Time: May 23 00:43:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

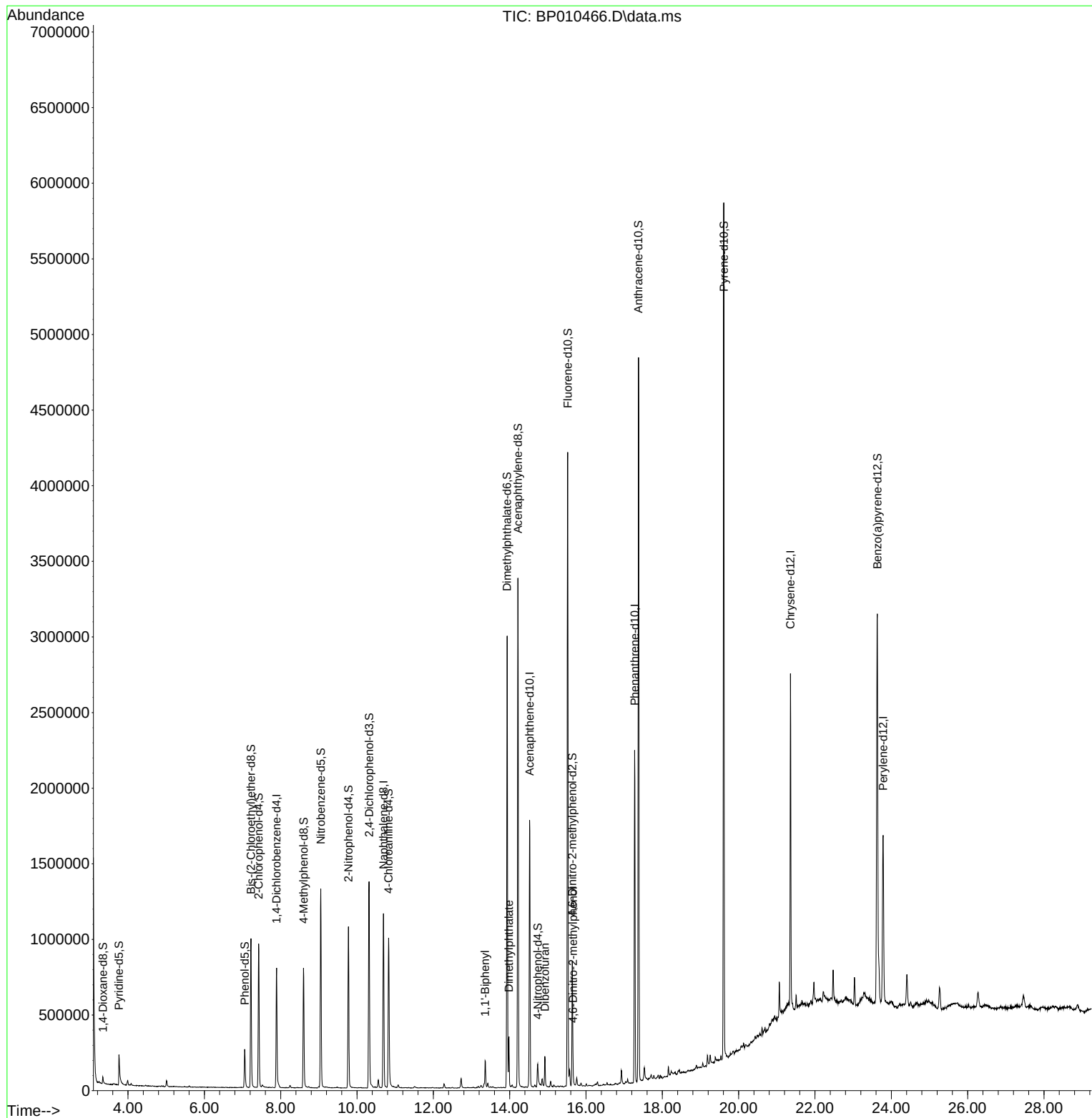
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	209768	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	928222	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	612613	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	1300976	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	1053899	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	885030	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	24167	4.911	ng/uL	0.00
4) Pyridine-d5	3.764	84	123730	8.855	ng/ul	0.00
7) Phenol-d5	7.058	99	142285	8.081	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	455643	38.519	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	422680	31.374	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	291289	19.468	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	295036	41.069	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	317360	41.686	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	502361	34.897	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	535082	24.999	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	1855709	41.114	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	2219206	42.626	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	46570	5.797	ng/ul	0.00
60) Fluorene-d10	15.522	176	1630720	41.529	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	164159	21.575	ng/ul	0.00
73) Anthracene-d10	17.375	188	2617659	44.435	ng/ul	0.00
81) Pyrene-d10	19.610	212	2945216	52.622	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	2017976	45.408	ng/ul	0.00
Target Compounds						
43) 1,1'-Biphenyl	13.357	154	93905	2.088	ng/ul	97
47) Dimethylphthalate	13.981	163	195112	4.358	ng/ul#	92
56) Dibenzofuran	14.922	168	125409	2.329	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.663	198	12173	1.604	ng/ul#	86

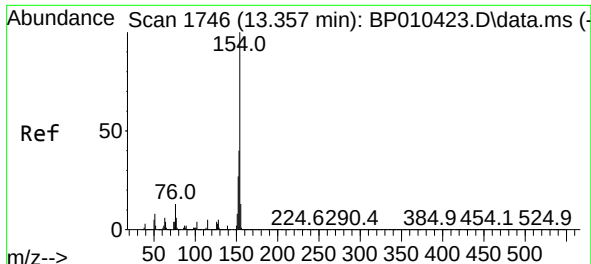
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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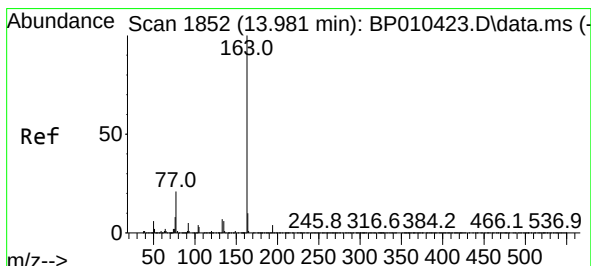
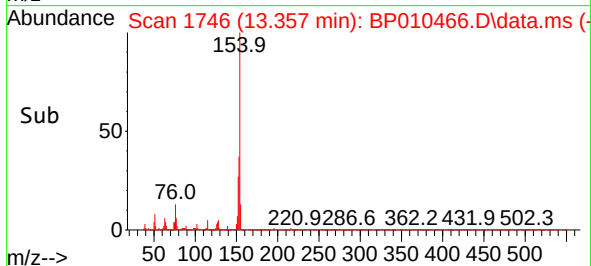
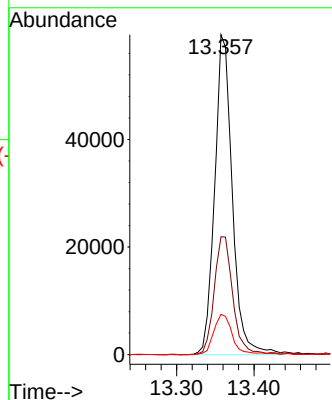
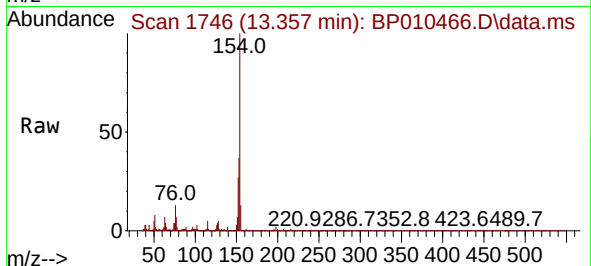




#43
1,1'-Biphenyl
Concen: 2.088 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BP010466.D
Acq: 21 May 2022 09:15

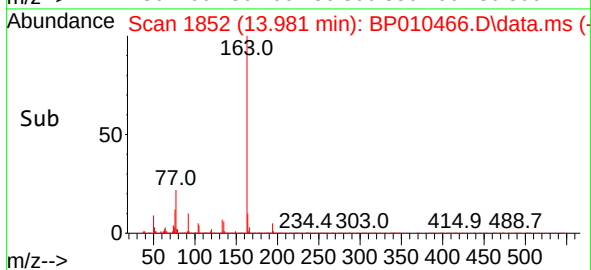
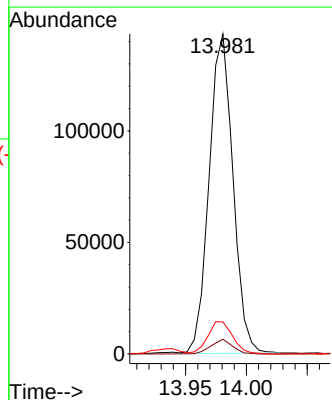
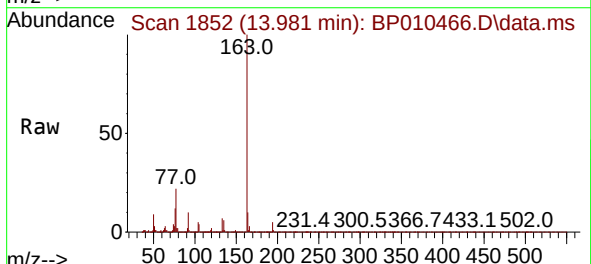
Instrument :
BNA_P
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DBTD6

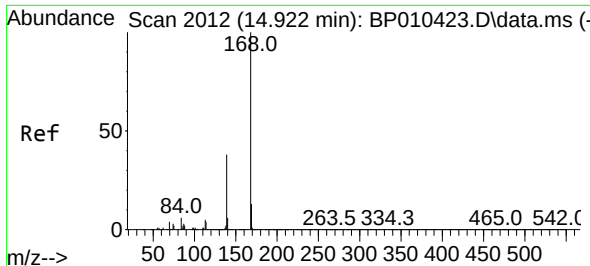
Tgt Ion:154 Resp: 93905
Ion Ratio Lower Upper
154 100
153 36.9 28.6 43.0
76 12.6 8.5 12.7



#47
Dimethylphthalate
Concen: 4.358 ng/ul
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP010466.D
Acq: 21 May 2022 09:15

Tgt Ion:163 Resp: 195112
Ion Ratio Lower Upper
163 100
194 4.6 4.1 6.1
164 10.0 11.3 16.9#

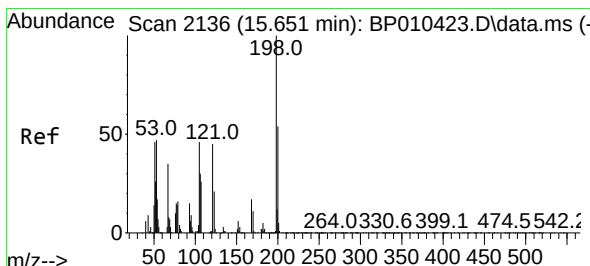
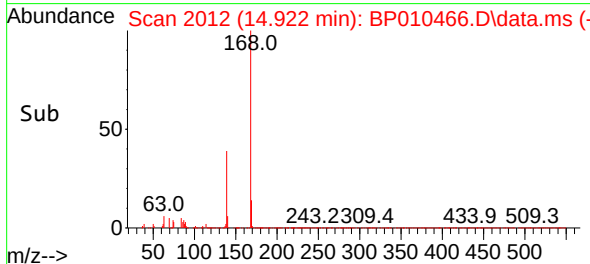
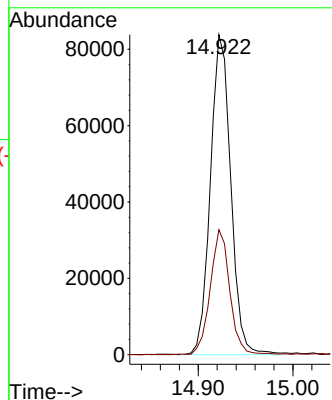
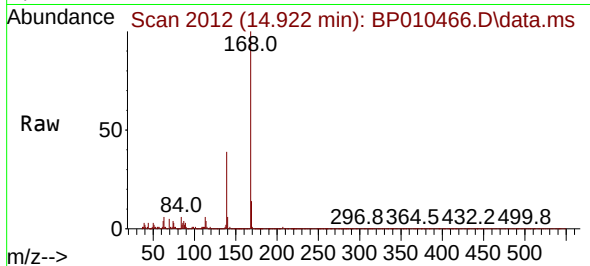




#56
Dibenzenofuran
Concen: 2.329 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP010466.D
Acq: 21 May 2022 09:15

Instrument :
BNA_P
ClientSampleId :
DBTD6

Tgt Ion:168 Resp: 125409
Ion Ratio Lower Upper
168 100
139 39.0 30.1 45.1



#66
4,6-Dinitro-2-methylphenol
Concen: 1.604 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP010466.D
Acq: 21 May 2022 09:15

Tgt Ion:198 Resp: 12173
Ion Ratio Lower Upper
198 100
182 4.7 6.0 9.0#
77 14.7 17.7 26.5#

