

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010804.D
 Acq On : 24 Jun 2022 21:14
 Operator : CG/JU
 Sample : N3401-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF1

Quant Time: Jun 24 22:47:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 22:42:26 2022
 Response via : Initial Calibration

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

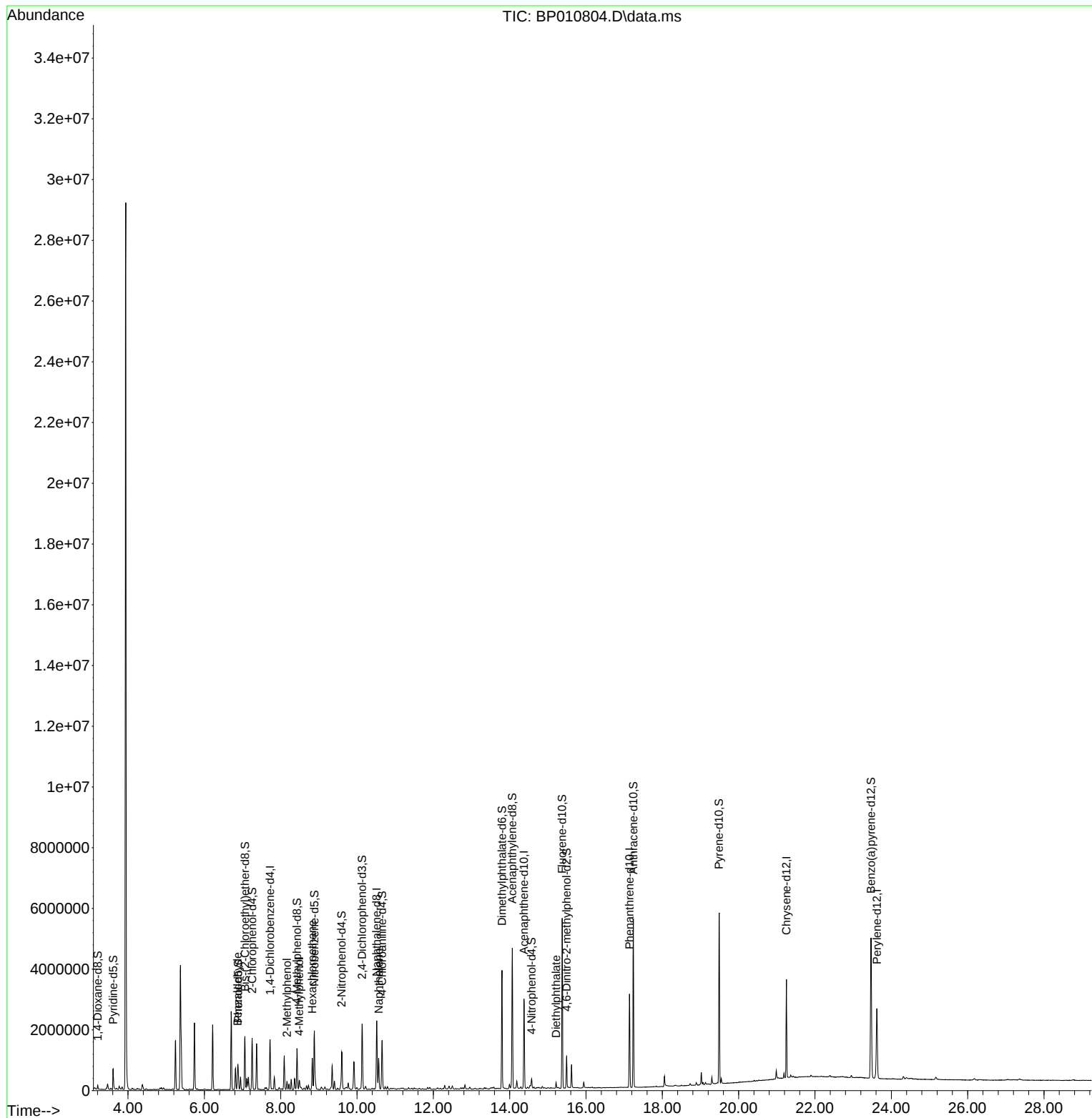
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	422333	20.000	ng/ul	0.00
20) Naphthalene-d8	10.516	136	1771384	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.375	164	955944	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.139	188	1676231	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.251	240	1370027	20.000	ng/ul	# 0.00
88) Perylene-d12	23.621	264	1565014	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	60222	5.394	ng/uL	0.00
4) Pyridine-d5	3.611	84	343789	11.568	ng/ul	0.00
7) Phenol-d5	6.887	99	244279	7.307	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	757427	34.642	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	742684	26.776	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	471192	17.829	ng/ul	0.00
21) Nitrobenzene-d5	8.881	128	440267	39.043	ng/ul	0.00
24) 2-Nitrophenol-d4	9.599	143	367804	39.424	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	733352	31.813	ng/ul	0.00
31) 4-Chloroaniline-d4	10.657	131	866885	23.038	ng/ul	0.00
46) Dimethylphthalate-d6	13.798	166	2439735	37.258	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	3002865	35.931	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	60462	5.911	ng/ul	0.00
60) Fluorene-d10	15.375	176	2050887	36.496	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	179556	32.332	ng/ul	0.00
73) Anthracene-d10	17.239	188	2806614	37.633	ng/ul	0.00
81) Pyrene-d10	19.486	212	2860662	38.326	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.468	264	3019954	39.050	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.869	77	58027	3.290	ng/ul#	1
13) 2-Methylphenol	8.163	108	86063	3.233	ng/ul	97
18) 4-Methylphenol	8.487	108	120025	4.330	ng/ul	96
19) Hexachloroethane	8.828	117	93650	8.077	ng/ul#	4
30) Naphthalene	10.569	128	737970	7.993	ng/ul	99
59) Diethylphthalate	15.216	149	93617	1.436	ng/ul	97

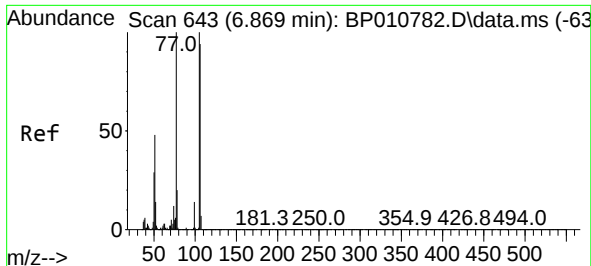
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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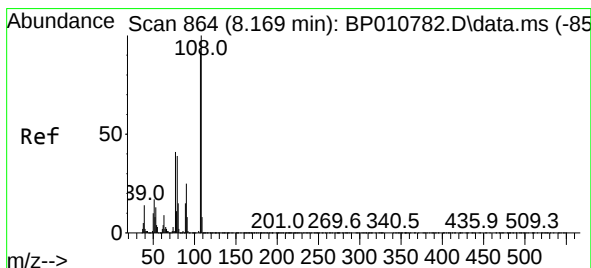
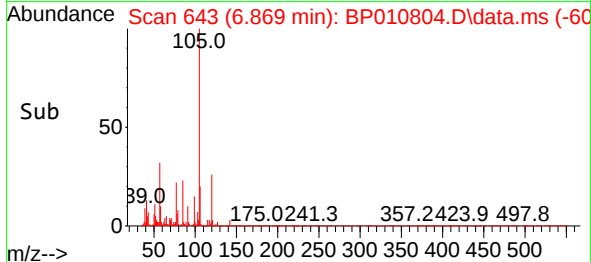
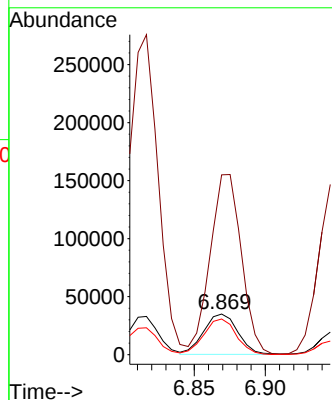
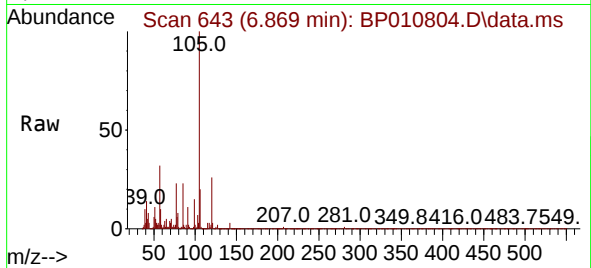




#6
Benzaldehyde
Concen: 3.290 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BP010804.D
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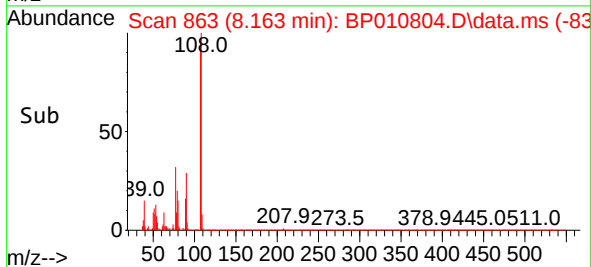
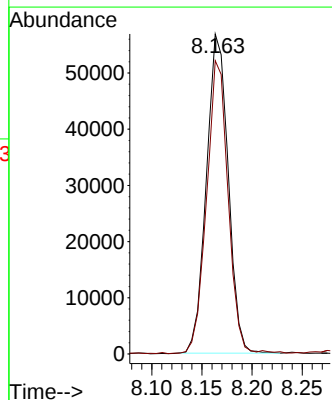
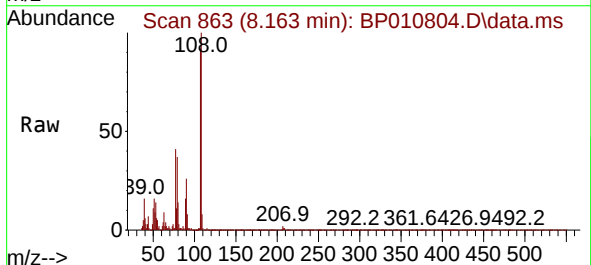
Instrument :
BNA_P
ClientSampleId :
C0AF1

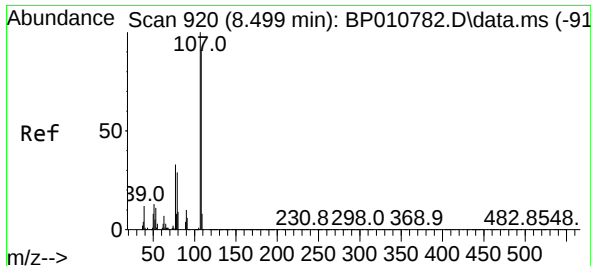
Tgt Ion: 77 Resp: 58027
Ion Ratio Lower Upper
77 100
105 443.2 76.0 114.0#
106 88.1 73.2 109.8



#13
2-Methylphenol
Concen: 3.233 ng/ul
RT: 8.163 min Scan# 863
Delta R.T. -0.006 min
Lab File: BP010804.D
Acq: 24 Jun 2022 21:14

Tgt Ion: 108 Resp: 86063
Ion Ratio Lower Upper
108 100
107 91.7 71.4 107.0

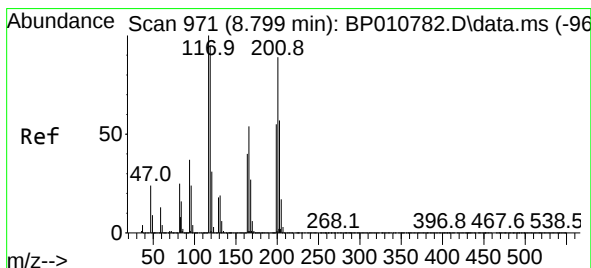
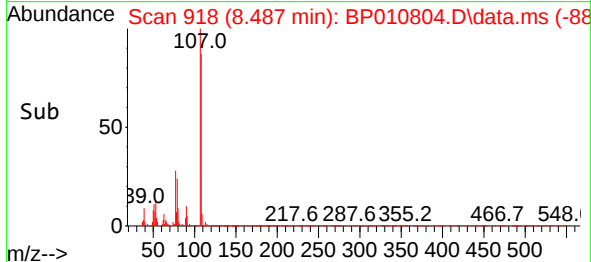
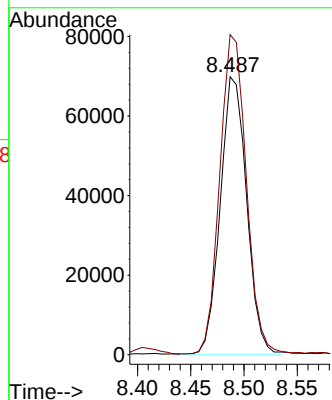
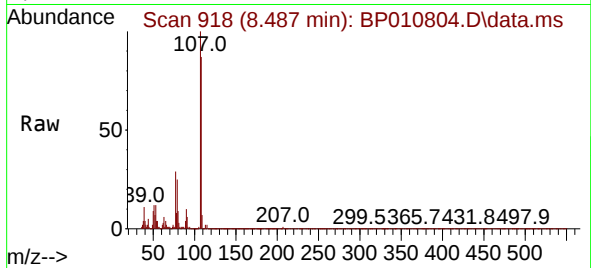




#18
4-Methylphenol
Concen: 4.330 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.012 min
Lab File: BP010804.D
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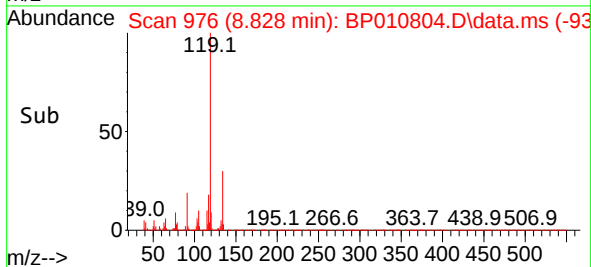
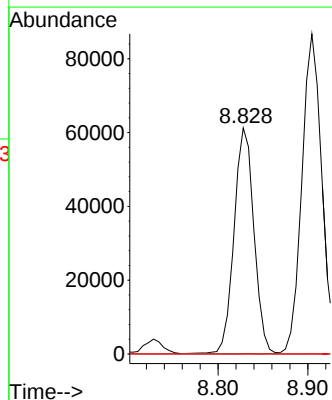
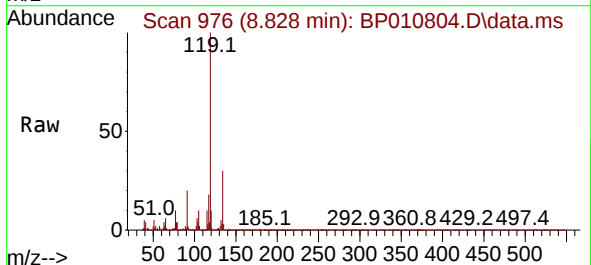
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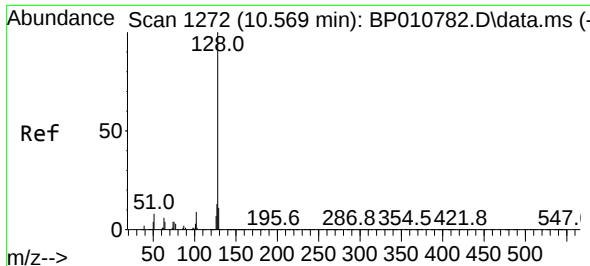
Tgt Ion:108 Resp: 120025
Ion Ratio Lower Upper
108 100
107 115.1 88.3 132.5



#19
Hexachloroethane
Concen: 8.077 ng/ul
RT: 8.828 min Scan# 976
Delta R.T. 0.029 min
Lab File: BP010804.D
Acq: 24 Jun 2022 21:14

Tgt Ion:117 Resp: 93650
Ion Ratio Lower Upper
117 100
201 0.0 85.7 128.5#
199 0.0 57.4 86.0#

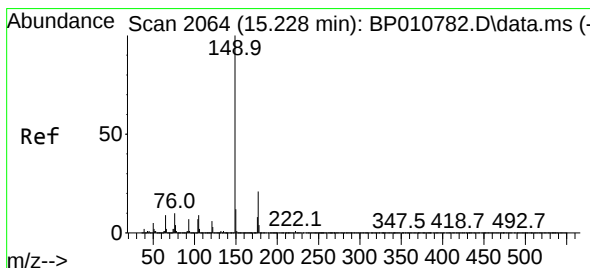
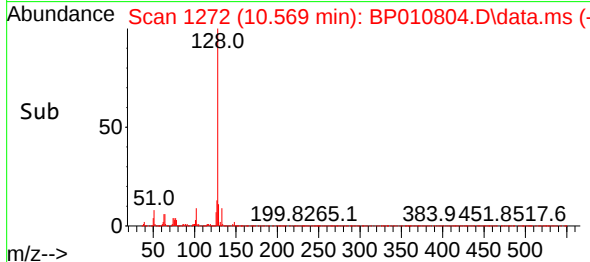
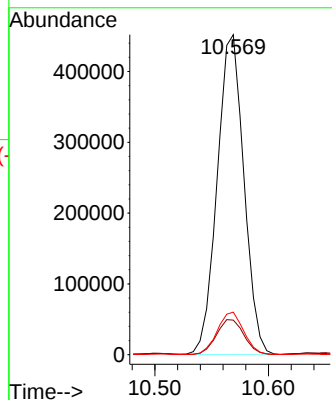
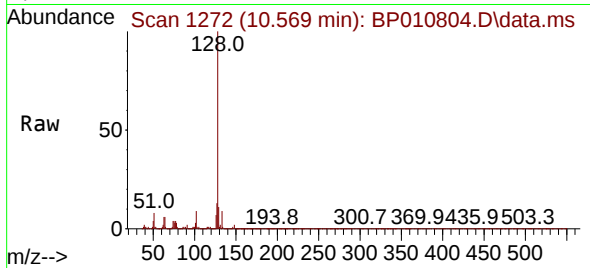




#30
Naphthalene
Concen: 7.993 ng/ul
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP010804.D
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Instrument :
BNA_P
ClientSampleId :
C0AF1

Tgt Ion:128 Resp: 737970
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.3 10.2 15.4



#59
Diethylphthalate
Concen: 1.436 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP010804.D
Acq: 24 Jun 2022 21:14

Tgt Ion:149 Resp: 93617
Ion Ratio Lower Upper
149 100
177 24.4 17.6 26.4
150 13.2 10.3 15.5

