

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007608.D
 Acq On : 23 Oct 2021 01:59
 Operator : CG/JU
 Sample : M4281-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY60

Quant Time: Oct 23 02:37:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

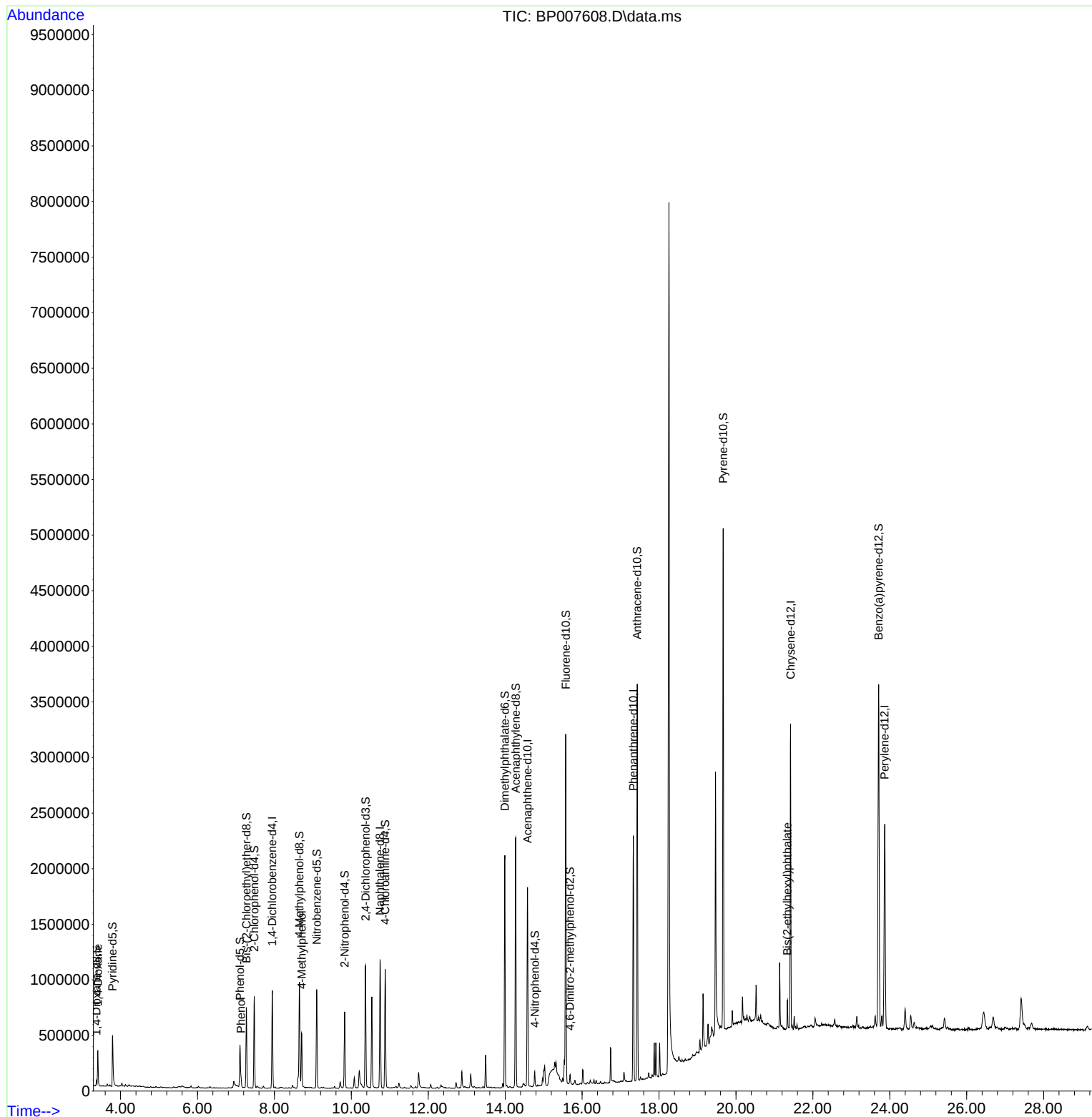
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	242760	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	977071	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.581	164	632050	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	1326201	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	1364194	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1439296	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	25684	4.179	ng/uL	0.00
4) Pyridine-d5	3.793	84	274722	16.328	ng/u1	0.00
7) Phenol-d5	7.105	99	215749	11.380	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	313150	27.694	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	377992	25.344	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	346607	23.735	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	213490	34.527	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	222737	38.565	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	421387	29.912	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	576166	30.245	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	1413271	32.320	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1608820	29.276	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	31619	4.506	ng/u1	0.00
60) Fluorene-d10	15.575	176	1255105	34.298	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	18602	3.501	ng/u1	0.00
73) Anthracene-d10	17.433	188	2061385	36.600	ng/u1	0.00
81) Pyrene-d10	19.669	212	2411512	35.360	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2537673	35.434	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.411	88	168158	25.151	ng/uL	91
8) Phenol	7.134	94	45563	2.351	ng/u1	96
18) 4-Methylphenol	8.710	108	172887	11.117	ng/u1	90
86) Bis(2-ethylhexyl)phtha...	21.339	149	98697	2.061	ng/u1#	99

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

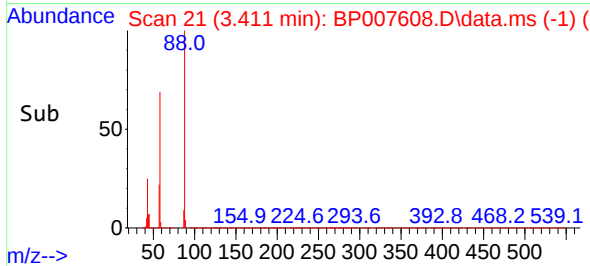
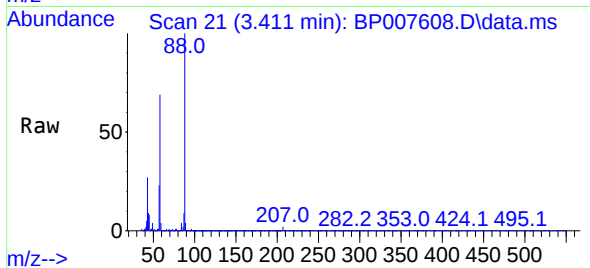
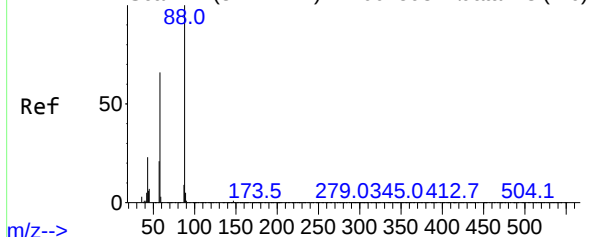
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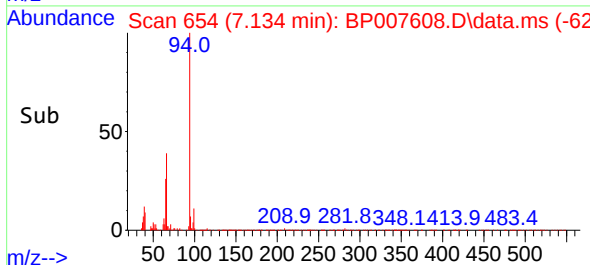
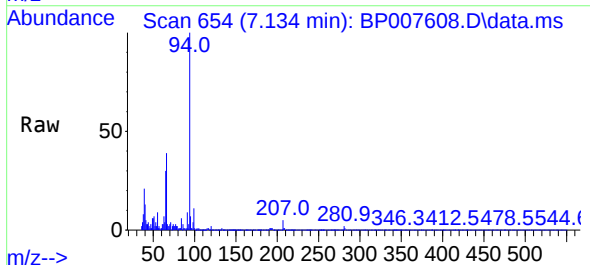
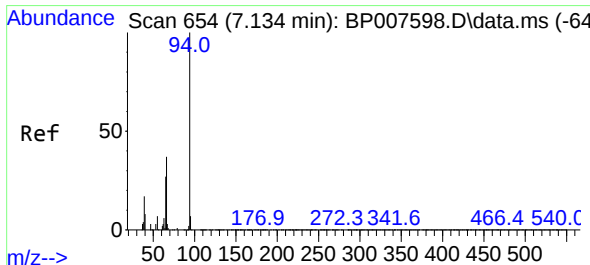
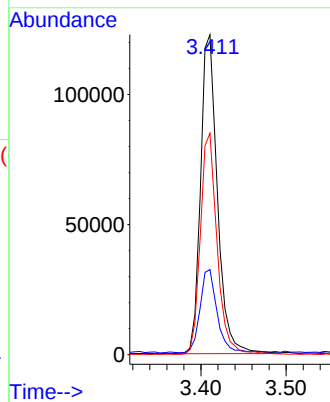


Abundance Scan 21 (3.411 min): BP007598.D\data.ms (-16)



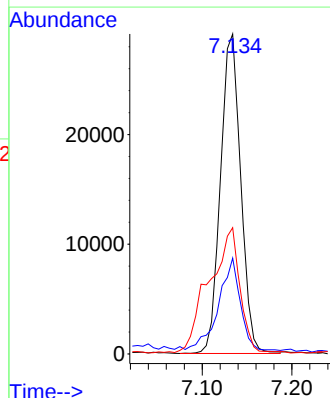
#2
1,4-Dioxane
Concen: 25.151 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007608.D
Acq: 23 Oct 2021 01:59

Tgt Ion:	88	Resp:	168158
Ion	Ratio	Lower	Upper
88	100		
43	26.6	24.2	36.2
58	69.2	62.5	93.7

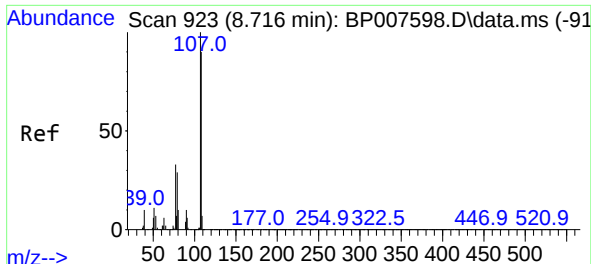


#8
Phenol
Concen: 2.351 ng/uL
RT: 7.134 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP007608.D
Acq: 23 Oct 2021 01:59

Tgt Ion:	94	Resp:	45563
Ion	Ratio	Lower	Upper
94	100		
65	30.0	21.9	32.9
66	39.5	29.9	44.9



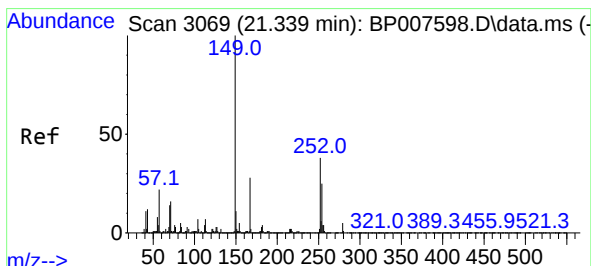
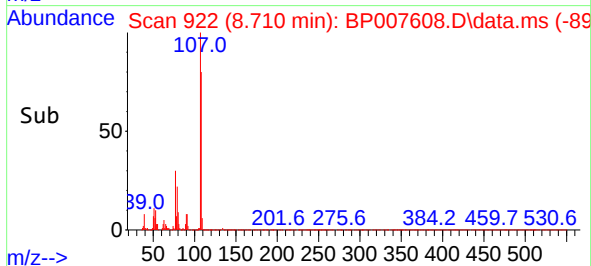
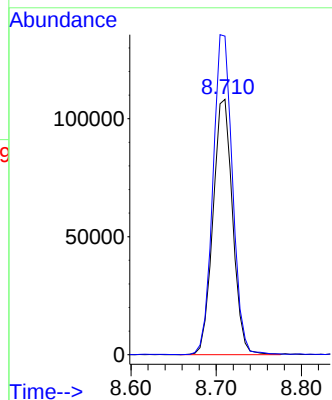
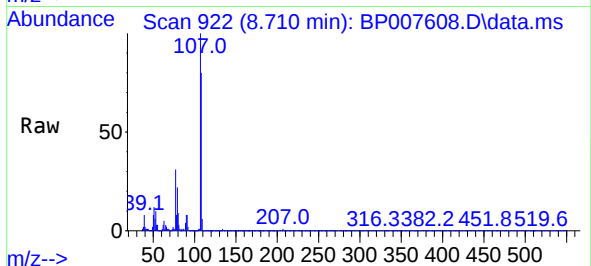
Instrument :
BNA_P
ClientSampleId :
BFY60



#18
4-Methylphenol
Concen: 11.117 ng/ul
RT: 8.710 min Scan# 922
Delta R.T. -0.012 min
Lab File: BP007608.D
Acq: 23 Oct 2021 01:59

Instrument :
BNA_P
ClientSampled :
BFY60

Tgt Ion:108 Resp: 172887
Ion Ratio Lower Upper
108 100
107 124.8 90.9 136.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.061 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP007608.D
Acq: 23 Oct 2021 01:59

Tgt Ion:149 Resp: 98697
Ion Ratio Lower Upper
149 100
167 27.8 22.6 33.8
279 5.0 3.3 4.9#

