

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007628.D
 Acq On : 23 Oct 2021 13:51
 Operator : CG/JU
 Sample : M4262-20
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY53

Quant Time: Oct 25 01:02:54 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)

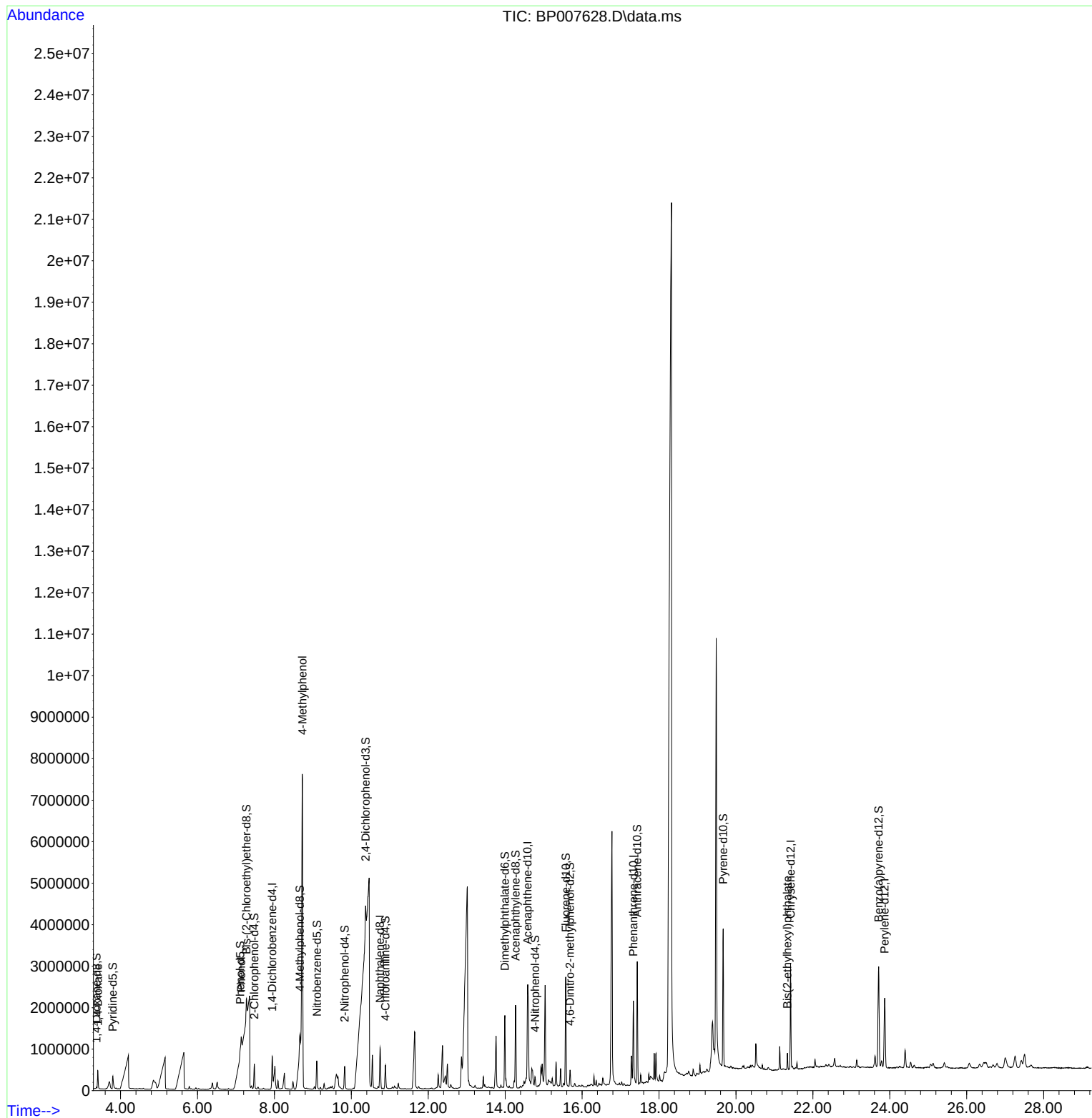
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	218735	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.746	136	822940	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.581	164	556485	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.334	188	1191986	20.000	ng/ul	0.00
79) Chrysene-d12	21.422	240	1247419	20.000	ng/ul	0.00
88) Perylene-d12	23.869	264	1359024	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	23034	4.159	ng/uL	0.00
4) Pyridine-d5	3.799	84	204723	13.504	ng/ul	0.00
7) Phenol-d5	7.111	99	108544	6.354	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	219446	21.539	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.475	132	268268	19.963	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	201661	15.326	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	169442	32.535	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	183913	37.807	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	302466	25.492	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	337096	21.009	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	1182232	30.707	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	1430923	29.574	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.775	143	44440	7.194	ng/ul	0.00
60) Fluorene-d10	15.575	176	1021935	31.719	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	73820	15.456	ng/ul	0.00
73) Anthracene-d10	17.434	188	1631187	32.223	ng/ul	0.00
81) Pyrene-d10	19.669	212	1831178	29.364	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	1999182	29.564	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.411	88	239585	39.770	ng/uL	88
8) Phenol	7.140	94	197876	11.330	ng/ul	97
18) 4-Methylphenol	8.728	108	2595004	185.195	ng/ul	90
86) Bis(2-ethylhexyl)phtha...	21.339	149	146624	3.348	ng/ul#	98

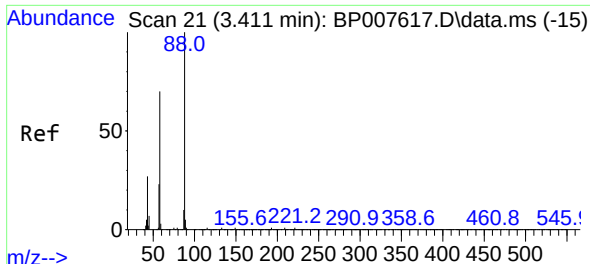
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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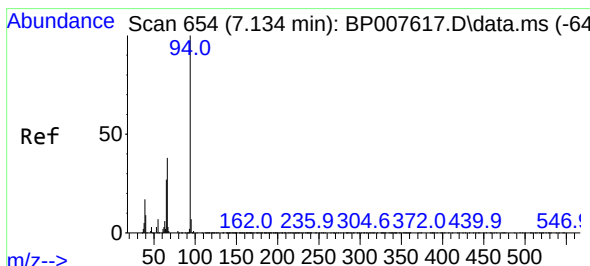
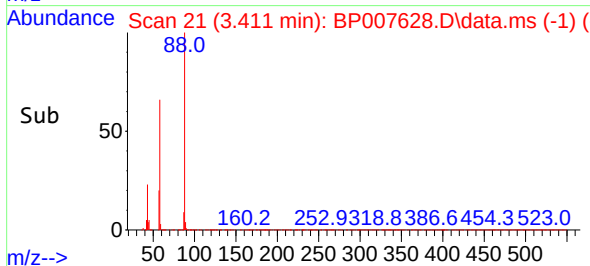
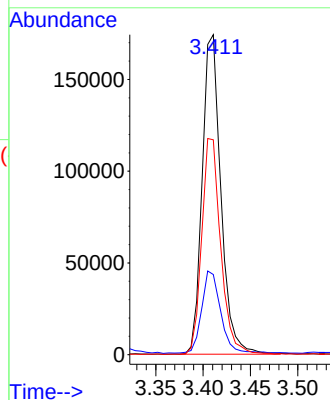
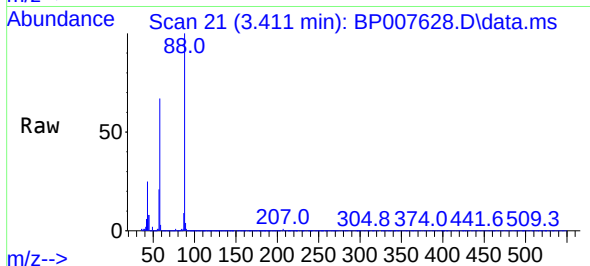




#2
1,4-Dioxane
Concen: 39.770 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007628.D
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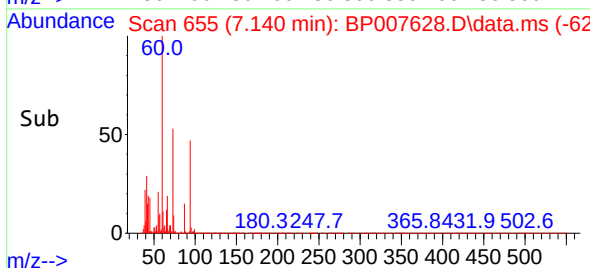
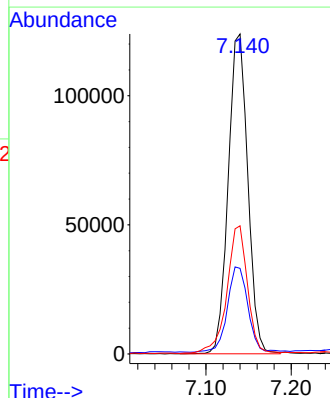
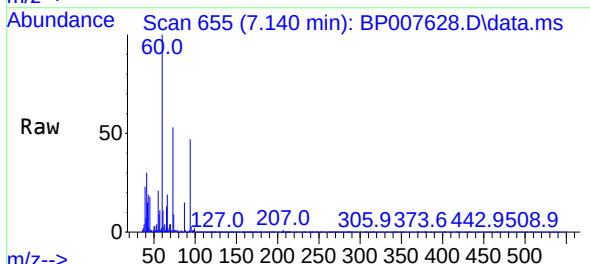
Instrument :
BNA_P
ClientSampleId :
BFY53

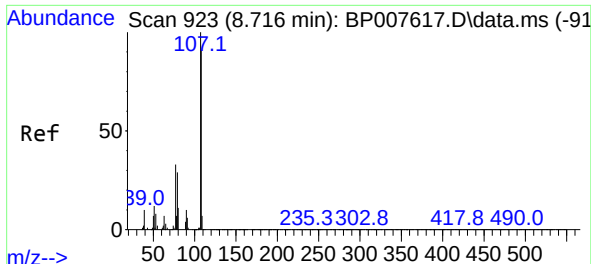
Tgt Ion: 88 Resp: 239585
Ion Ratio Lower Upper
88 100
43 25.1 24.2 36.2
58 67.1 62.5 93.7



#8
Phenol
Concen: 11.330 ng/uL
RT: 7.140 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP007628.D
Acq: 23 Oct 2021 13:51

Tgt Ion: 94 Resp: 197876
Ion Ratio Lower Upper
94 100
65 26.8 21.9 32.9
66 40.0 29.9 44.9

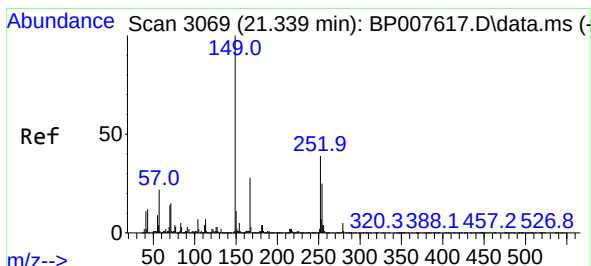
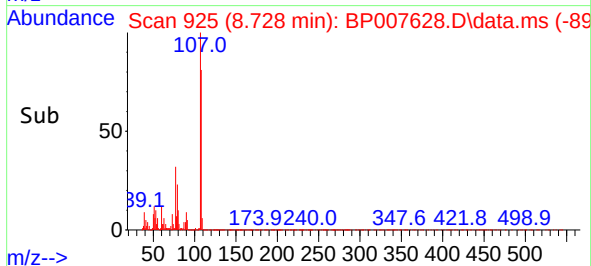
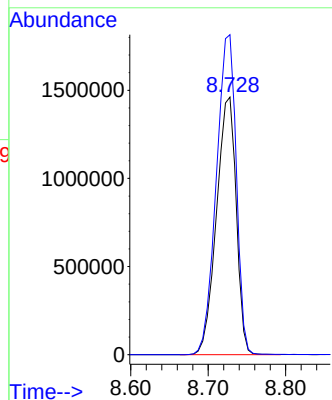
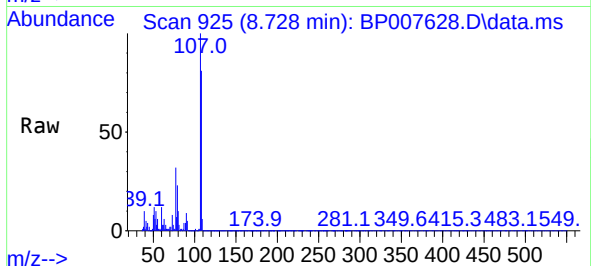




#18
4-Methylphenol
Concen: 185.195 ng/ul
RT: 8.728 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP007628.D
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Instrument :
BNA_P
ClientSampleId :
BFY53

Tgt Ion:108 Resp: 2595004
Ion Ratio Lower Upper
108 100
107 124.2 90.9 136.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 3.348 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP007628.D
Acq: 23 Oct 2021 13:51

Tgt Ion:149 Resp: 146624
Ion Ratio Lower Upper
149 100
167 27.0 22.6 33.8
279 5.0 3.3 4.9#

