

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102921\
 Data File : BP007784.D
 Acq On : 29 Oct 2021 14:44
 Operator : CG/JU
 Sample : M4262-20DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY53DL

Quant Time: Oct 29 15:11:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

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

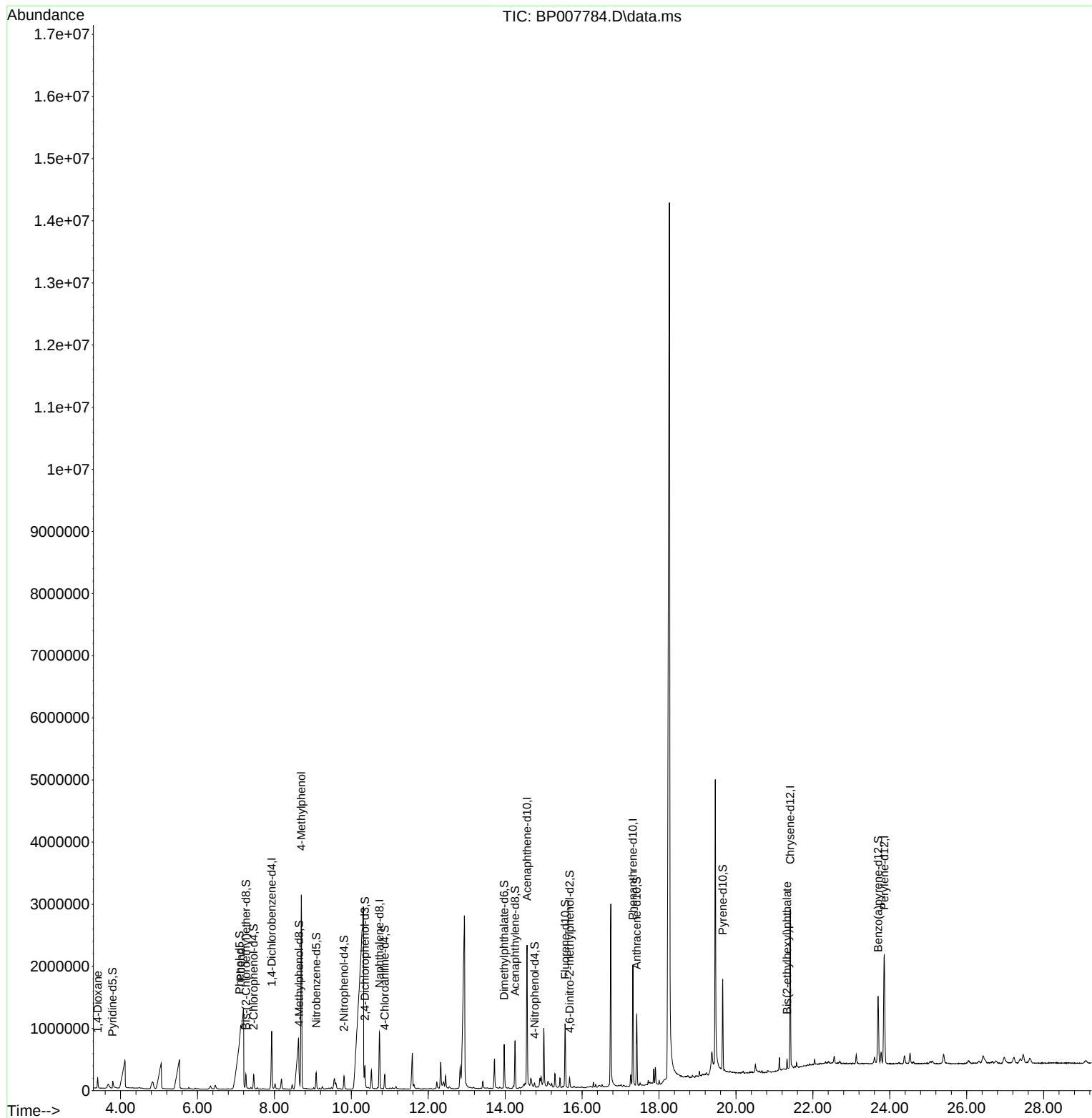
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	196754	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	774817	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.569	164	521697	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	1145750	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	1300135	20.000	ng/u1	-0.01
88) Perylene-d12	23.857	264	1400156	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	3760	0.868	ng/uL	0.00
4) Pyridine-d5	3.793	84	74121	5.659	ng/u1	0.01
7) Phenol-d5	7.093	99	41958	2.808	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	91494	11.027	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	105132	9.045	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	78131	6.677	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	63822	12.087	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	66058	11.455	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	127195	10.836	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	131045	8.443	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	463580	13.118	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	540184	12.472	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	15554	2.401	ng/u1	0.00
60) Fluorene-d10	15.557	176	408609	13.716	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	30936	5.048	ng/u1	0.00
73) Anthracene-d10	17.422	188	667757	14.182	ng/u1	0.00
81) Pyrene-d10	19.657	212	784184	12.955	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.698	264	854740	12.427	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.405	88	96297	19.886	ng/uL	92
8) Phenol	7.122	94	75455	4.997	ng/u1	97
18) 4-Methylphenol	8.699	108	1113400	91.538	ng/u1	89
86) Bis(2-ethylhexyl)phtha...	21.327	149	59359	1.367	ng/u1	95

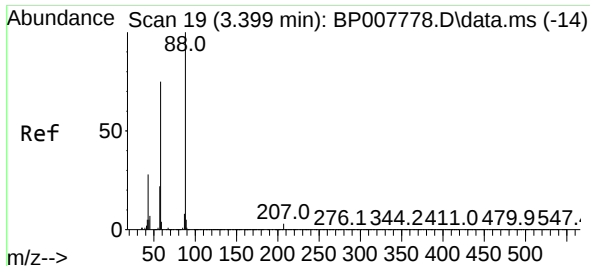
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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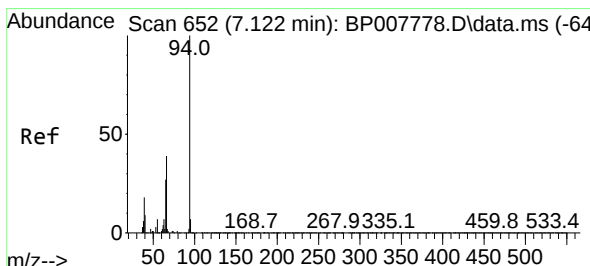
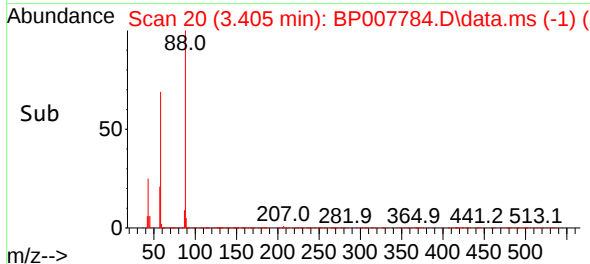
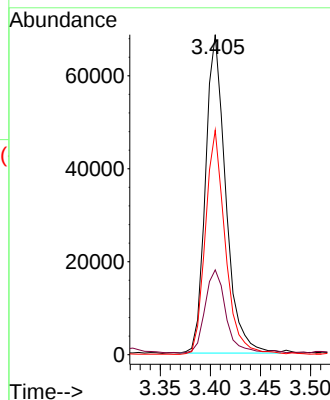
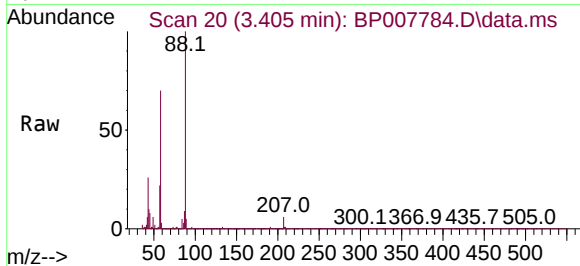




#2
1,4-Dioxane
Concen: 19.886 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP007784.D
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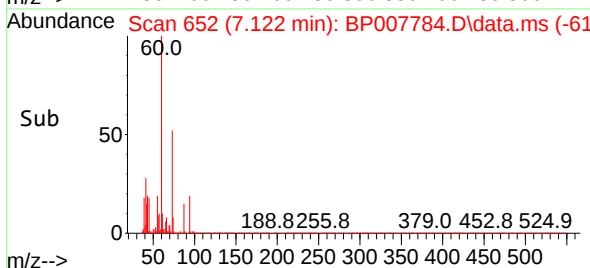
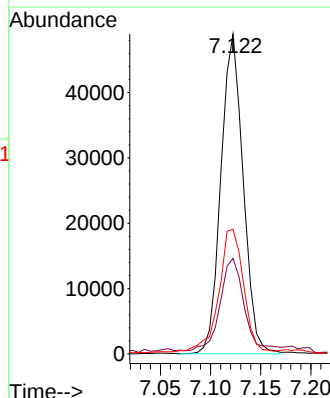
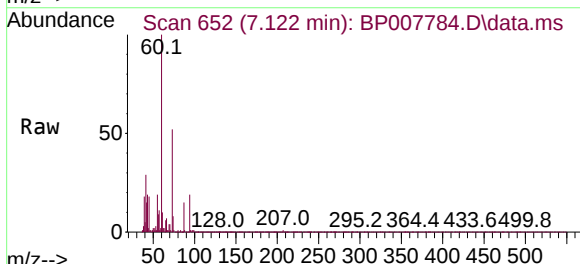
Instrument :
BNA_P
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BFY53DL

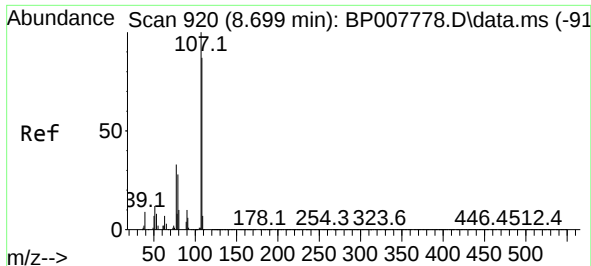
Tgt Ion: 88	Resp: 96297
Ion Ratio	Lower Upper
88	100
43	26.5 24.2 36.2
58	70.2 62.5 93.7



#8
Phenol
Concen: 4.997 ng/uL
RT: 7.122 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP007784.D
Acq: 29 Oct 2021 14:44

Tgt Ion: 94	Resp: 75455
Ion Ratio	Lower Upper
94	100
65	29.9 21.9 32.9
66	38.9 29.9 44.9

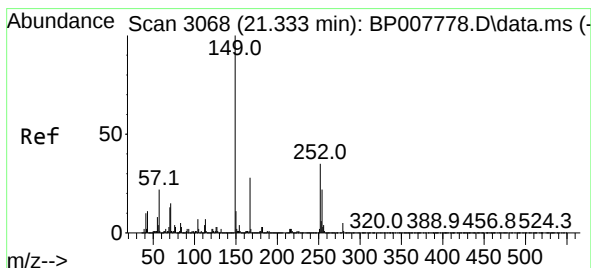
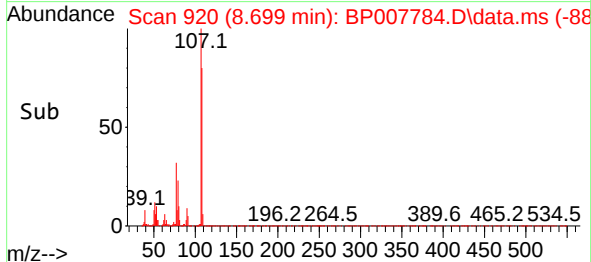
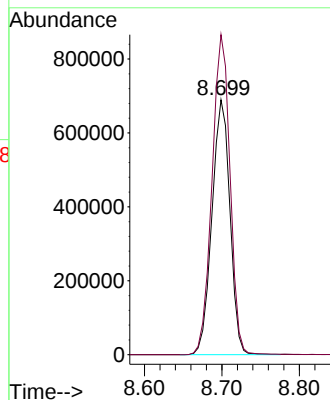
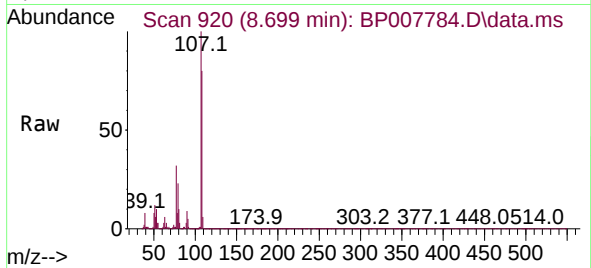




#18
4-Methylphenol
Concen: 91.538 ng/ul
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007784.D
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Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 1113400
Ion Ratio Lower Upper
108 100
107 125.5 90.9 136.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.367 ng/ul
RT: 21.327 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007784.D
Acq: 29 Oct 2021 14:44

Tgt Ion:149 Resp: 59359
Ion Ratio Lower Upper
149 100
167 25.5 22.6 33.8
279 4.8 3.3 4.9

