

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102921\
 Data File : BP007780.D
 Acq On : 29 Oct 2021 11:52
 Operator : CG/JU
 Sample : M4281-09DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY65DL

Manual Integrations
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 11/1/2021 1:36:21 PM

Quant Time: Oct 29 12:21:08 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	189140	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	754657	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	498911	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.328	188	1069162	20.000	ng/ul	0.00
79) Chrysene-d12	21.421	240	1237225	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	1362583	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	2167	0.520	ng/uL	0.00
4) Pyridine-d5	3.805	84	30477m	2.420	ng/ul	0.02
7) Phenol-d5	7.099	99	20627	1.436	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	47271	5.927	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	48364	4.328	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	41206	3.663	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	29274	5.692	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	29347	5.225	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	55413	4.847	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.981	166	193716	5.732	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	217898	5.261	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.563	176	174425	6.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.422	188	263869	6.005	ng/ul	0.00
81) Pyrene-d10	19.663	212	320308	5.561	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	344075	5.140	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.405	88	59480	12.778	ng/uL	89
18) 4-Methylphenol	8.699	108	96745	8.274	ng/ul	84
78) Di-n-butylphthalate	18.292	149	96890	1.783	ng/ul#	91
86) Bis(2-ethylhexyl)phtha...	21.333	149	137090	3.319	ng/ul	98

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

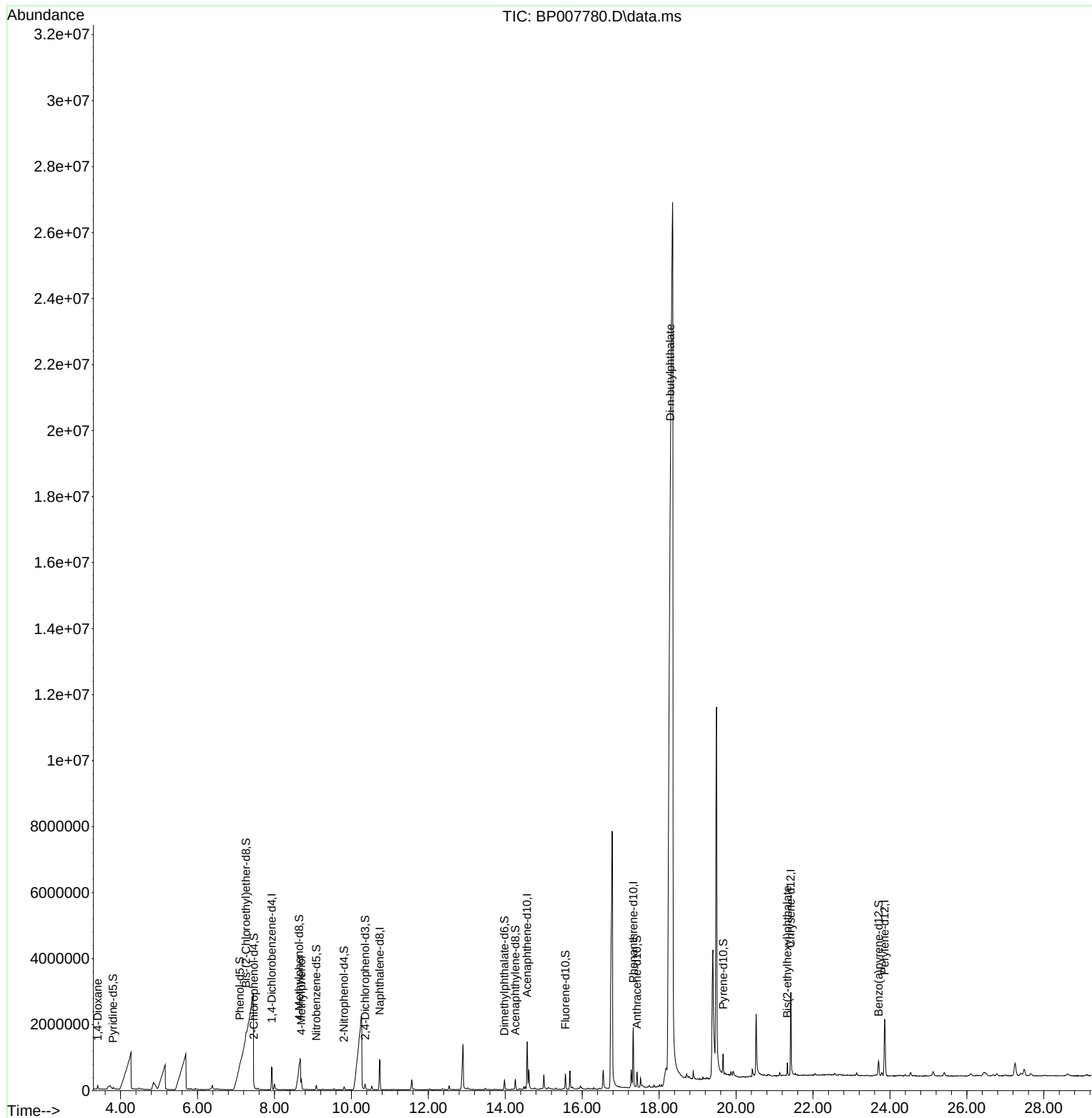
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102921\
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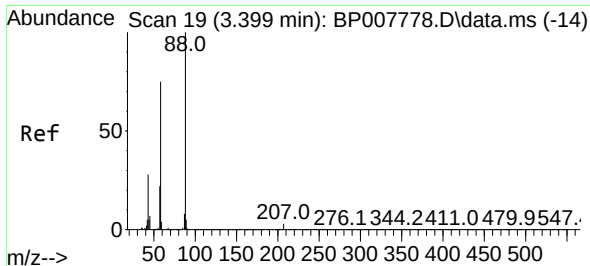
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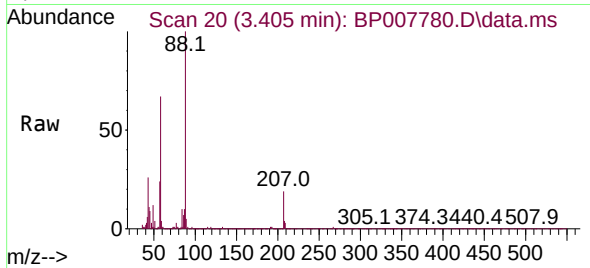
Quant Time: Oct 29 12:21:08 2021
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Quant Title : SVOA CALIBRATION
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#2
1,4-Dioxane
Concen: 12.778 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP007780.D
Acq: 29 Oct 2021 11:52

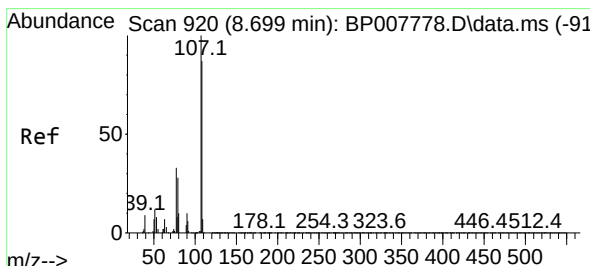
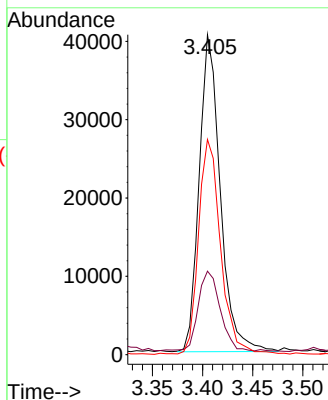
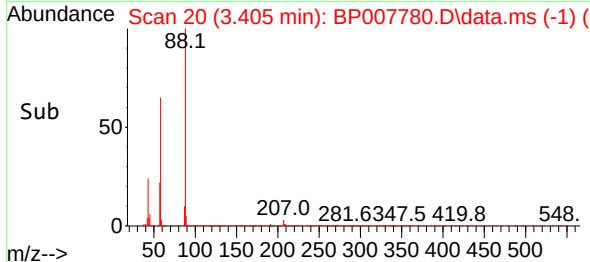
Instrument :
BNA_P
ClientSampleID :
BFY65DL



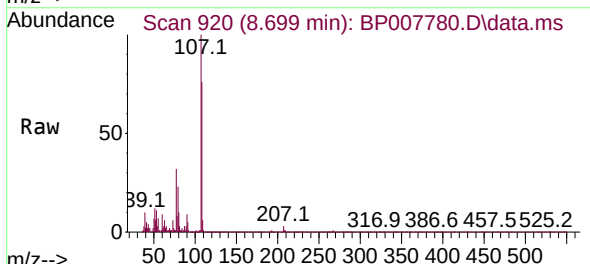
Tgt Ion: 88 Resp: 59480
Ion Ratio Lower Upper
88 100
43 26.1 24.2 36.2
58 67.3 62.5 93.7

Manual Integrations
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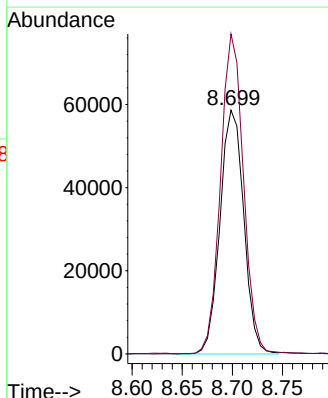
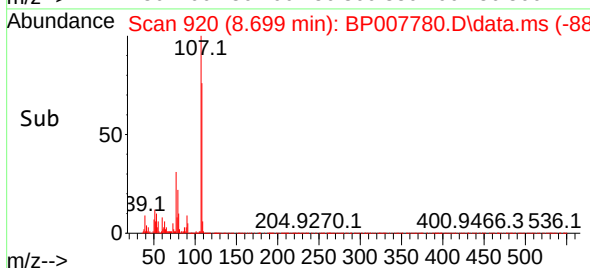
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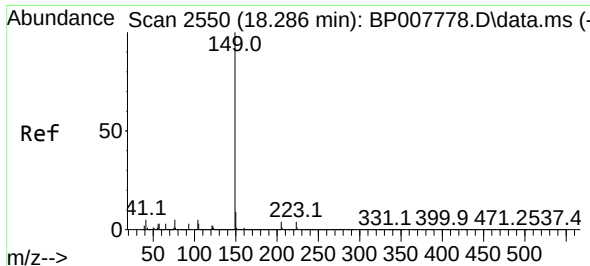


#18
4-Methylphenol
Concen: 8.274 ng/uL
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007780.D
Acq: 29 Oct 2021 11:52



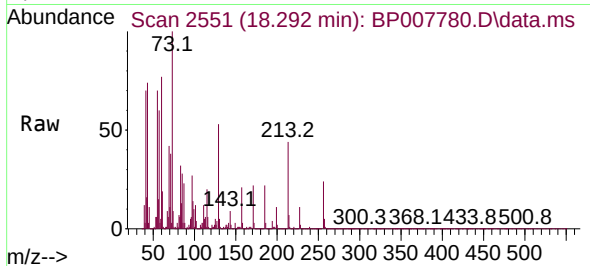
Tgt Ion: 108 Resp: 96745
Ion Ratio Lower Upper
108 100
107 131.3 90.9 136.3





#78
Di-n-butylphthalate
Concen: 1.783 ng/ul
RT: 18.292 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BP007780.D
Acq: 29 Oct 2021 11:52

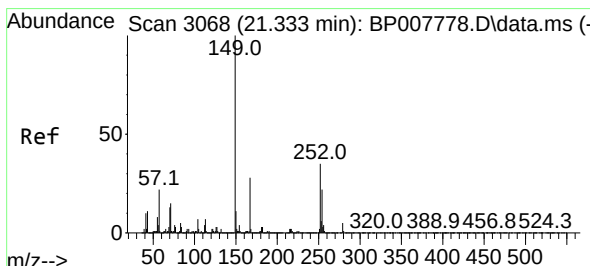
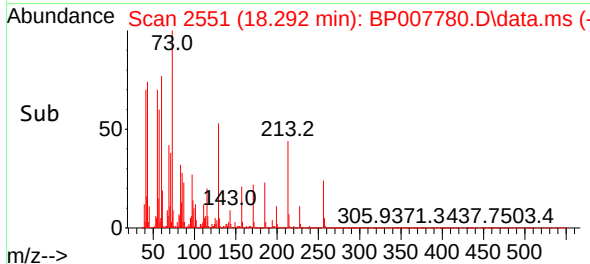
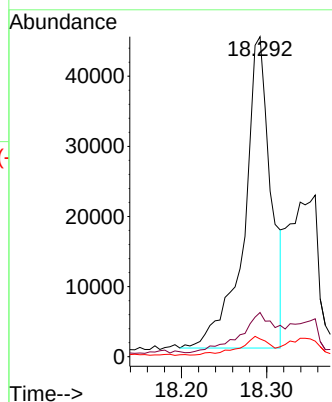
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Tgt Ion:149 Resp: 96890
Ion Ratio Lower Upper
149 100
150 13.8 7.3 10.9#
104 5.5 4.2 6.4

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#86
Bis(2-ethylhexyl)phthalate
Concen: 3.319 ng/ul
RT: 21.333 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP007780.D
Acq: 29 Oct 2021 11:52

Tgt Ion:149 Resp: 137090
Ion Ratio Lower Upper
149 100
167 27.1 22.6 33.8
279 4.6 3.3 4.9

