

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120822\
 Data File : BP012995.D
 Acq On : 08 Dec 2022 21:05
 Operator : CG/JU
 Sample : N5894-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 09 01:59:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 00:35:07 2022
 Response via : Initial Calibration

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

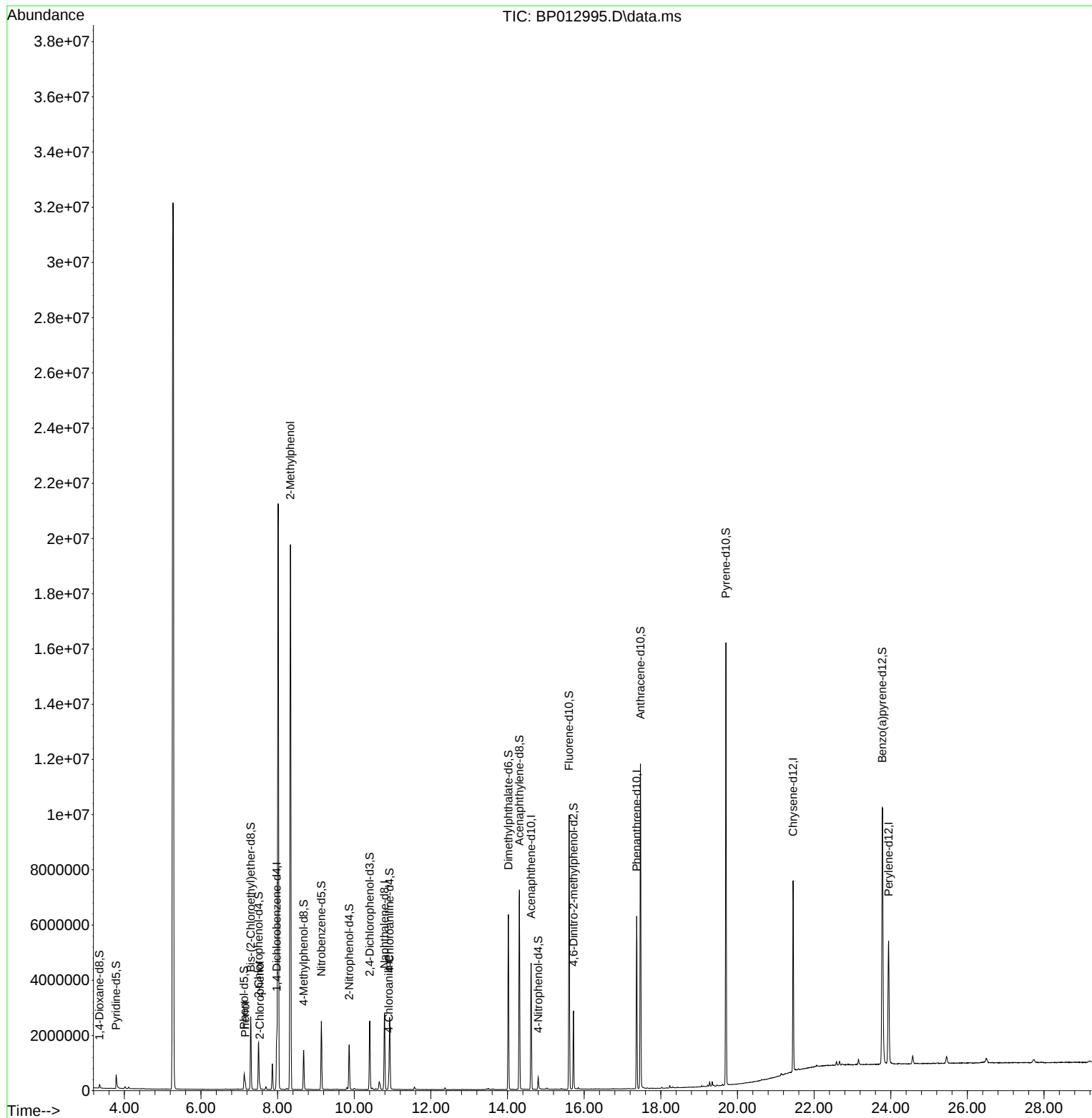
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	548395	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	2357943	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	1621081	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	3725094	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	3419942	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	3547438	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	68059	5.306	ng/uL	0.00
4) Pyridine-d5	3.787	84	287569	7.893	ng/ul	0.00
7) Phenol-d5	7.128	99	319324	7.149	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	948981	35.219	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	796186	22.643	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	536959	14.671	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	593028	34.231	ng/ul	0.00
24) 2-Nitrophenol-d4	9.869	143	550818	28.241	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	943101	24.895	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	1417380	26.502	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	4436867	35.613	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	4857427	35.481	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	113937	5.084	ng/ul	-0.01
60) Fluorene-d10	15.604	176	4027160	38.208	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	612577	25.554	ng/ul	0.00
73) Anthracene-d10	17.469	188	6795233	40.434	ng/ul	0.00
81) Pyrene-d10	19.698	212	8077488	41.148	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.780	264	7291956	41.240	ng/ul	0.00
Target Compounds						
8) Phenol	7.158	94	148713	3.293	ng/ul	98
12) 2-Chlorophenol	7.534	128	74673	2.071	ng/ul	94
13) 2-Methylphenol	8.334	108	64674	1.837	ng/ul	89
32) 4-Chloroaniline	10.899	127	136283	2.575	ng/ul	99

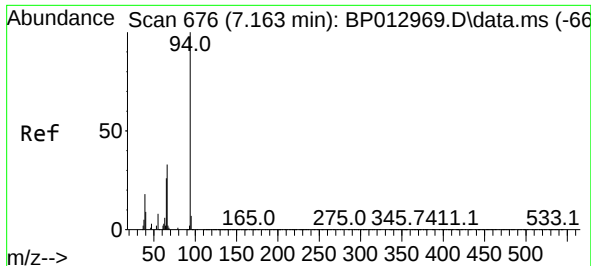
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 3.293 ng/ul

RT: 7.158 min Scan# 61

Delta R.T. -0.006 min

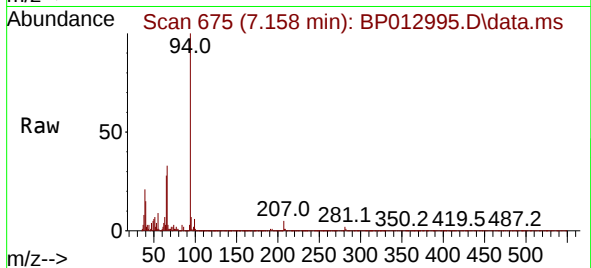
Lab File: BP012995.D

Acq: 08 Dec 2022 21:05

Instrument :

BNA_P

ClientSampleId :



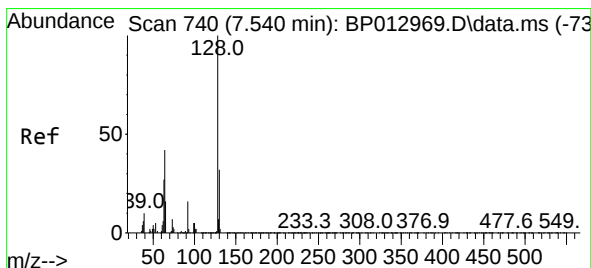
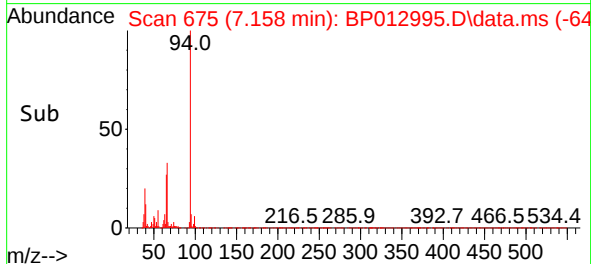
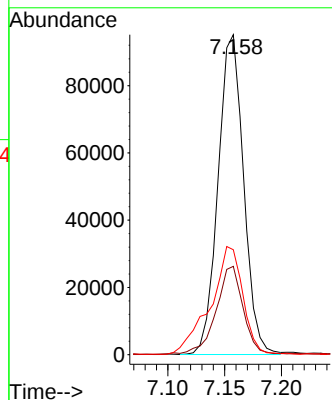
Tgt Ion: 94 Resp: 148713

Ion Ratio Lower Upper

94 100

65 27.6 21.1 31.7

66 32.8 27.0 40.6



#12

2-Chlorophenol

Concen: 2.071 ng/ul

RT: 7.534 min Scan# 739

Delta R.T. -0.006 min

Lab File: BP012995.D

Acq: 08 Dec 2022 21:05

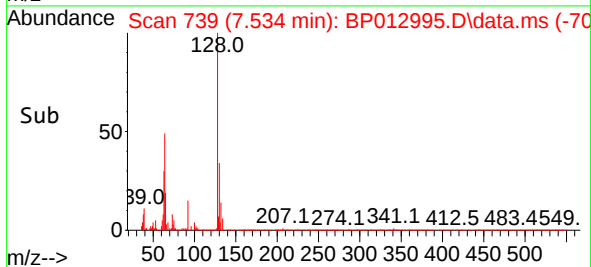
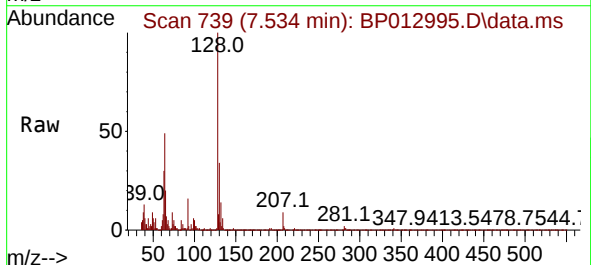
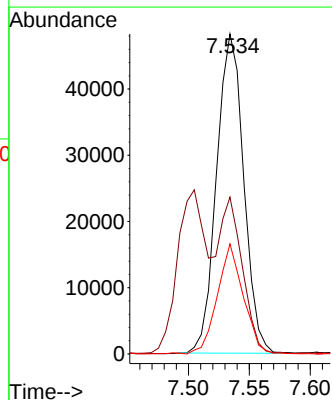
Tgt Ion:128 Resp: 74673

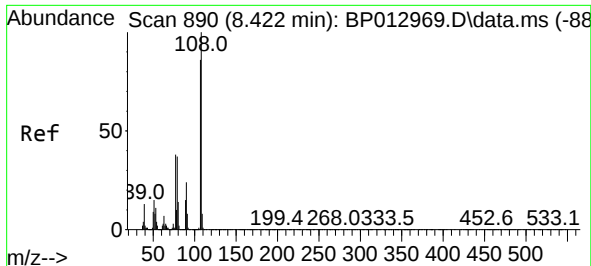
Ion Ratio Lower Upper

128 100

64 49.0 34.9 52.3

130 34.4 25.8 38.6

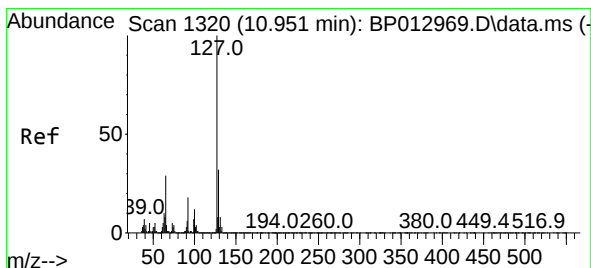
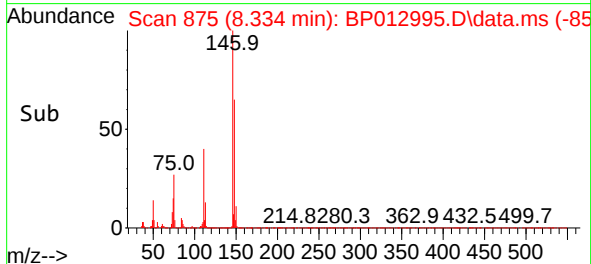
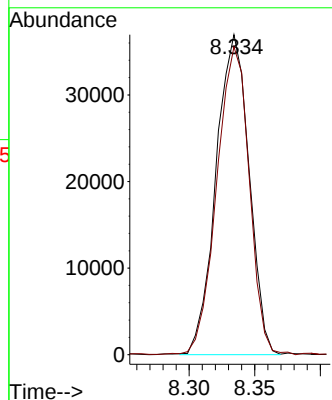
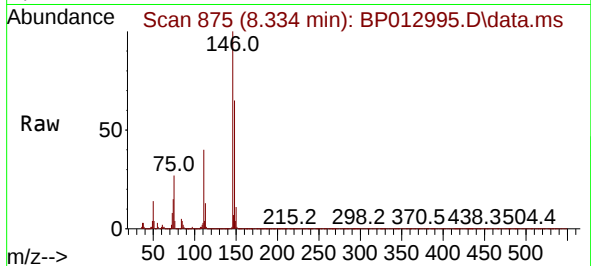




#13
2-Methylphenol
Concen: 1.837 ng/ul
RT: 8.334 min Scan# 81
Delta R.T. -0.088 min
Lab File: BP012995.D
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Instrument :
BNA_P
ClientSampleId :

Tgt Ion:108 Resp: 64674
Ion Ratio Lower Upper
108 100
107 96.2 69.1 103.7



#32
4-Chloroaniline
Concen: 2.575 ng/ul
RT: 10.899 min Scan# 1311
Delta R.T. -0.053 min
Lab File: BP012995.D
Acq: 08 Dec 2022 21:05

Tgt Ion:127 Resp: 136283
Ion Ratio Lower Upper
127 100
129 32.7 25.6 38.4

