

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
 Data File : BN020134.D
 Acq On : 11 Jun 2022 12:30
 Operator : CG/JU
 Sample : N3284-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXYX2

Quant Time: Jun 13 00:44:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 06 15:14:59 2022
 Response via : Initial Calibration

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

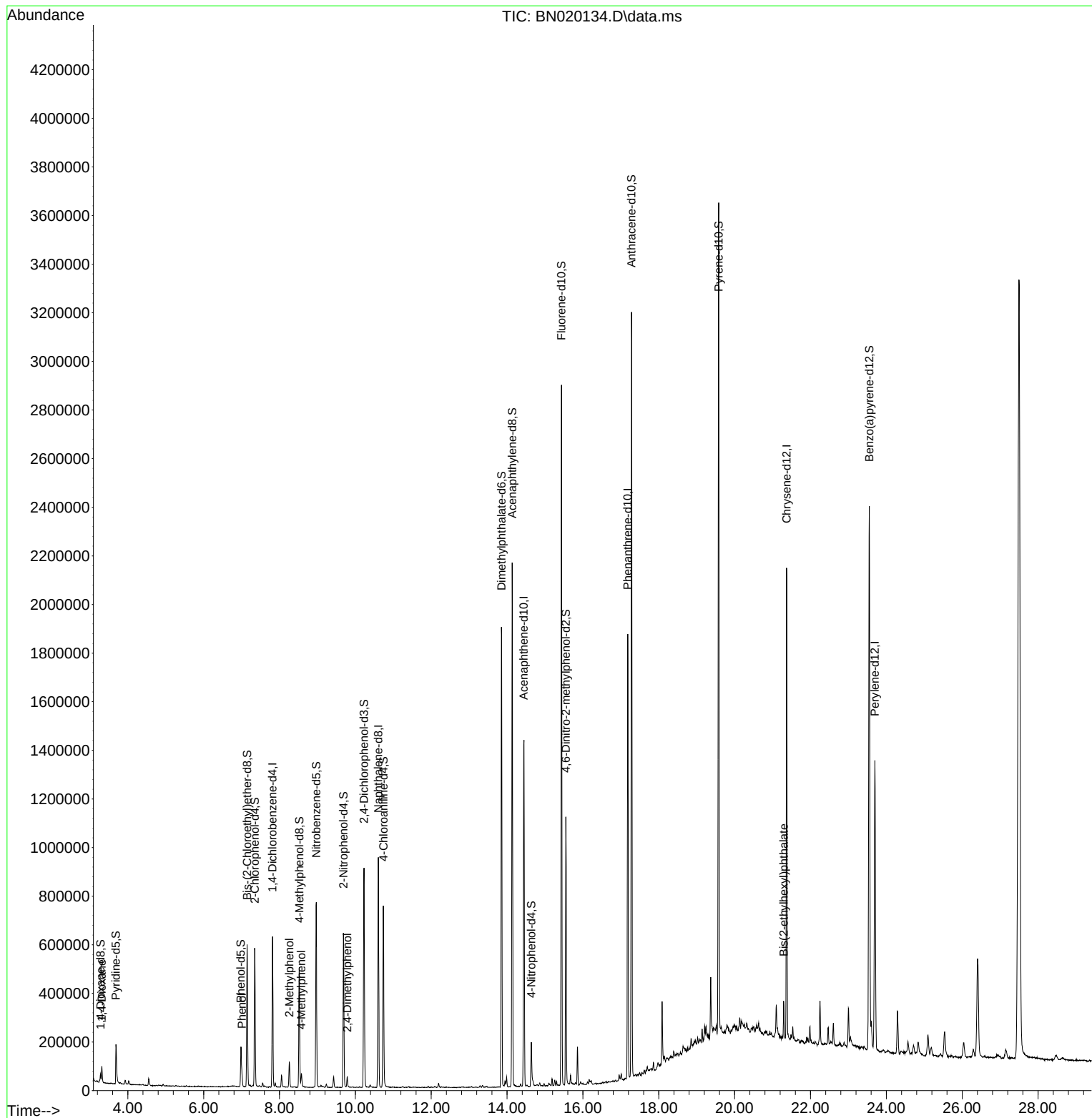
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	168192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.605	136	785845	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.440	164	519438	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.181	188	1080528	20.000	ng/u1	-0.01
79) Chrysene-d12	21.369	240	930235	20.000	ng/u1	-0.01
88) Perylene-d12	23.698	264	809466	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16489	4.246	ng/uL	0.00
4) Pyridine-d5	3.687	84	89470	8.430	ng/u1	0.00
7) Phenol-d5	6.981	99	92687	6.660	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	258460	29.724	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	272815	24.125	ng/u1	-0.01
15) 4-Methylphenol-d8	8.522	113	189198	15.713	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	187053	31.287	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	196784	31.015	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.228	165	317487	28.663	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	419728	23.400	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1285283	34.007	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	1466907	33.468	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.640	143	47232	6.236	ng/u1	0.00
60) Fluorene-d10	15.434	176	1095252	35.019	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	205228	32.789	ng/u1	-0.01
73) Anthracene-d10	17.281	188	1779461	37.735	ng/u1	-0.01
81) Pyrene-d10	19.581	212	1930086	38.273	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.551	264	1567127	39.569	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	31707	7.734	ng/uL	93
8) Phenol	7.011	94	23788	1.605	ng/u1	99
13) 2-Methylphenol	8.258	108	35177	3.088	ng/u1	99
18) 4-Methylphenol	8.575	108	19931	1.585	ng/u1	86
26) 2,4-Dimethylphenol	9.787	107	15050	1.036	ng/u1	93
86) Bis(2-ethylhexyl)phtha...	21.292	149	51464	1.297	ng/u1	99

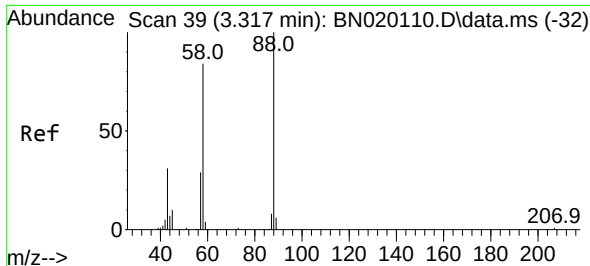
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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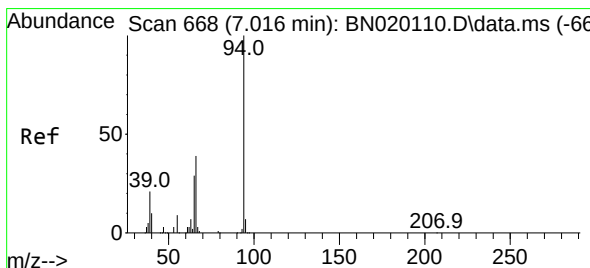
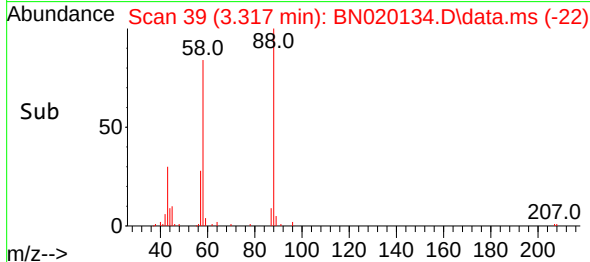
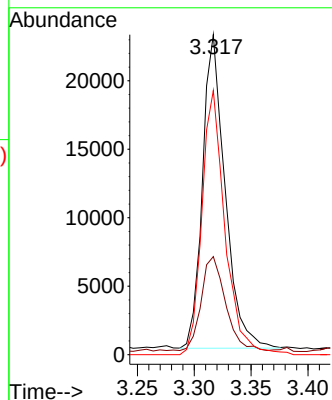
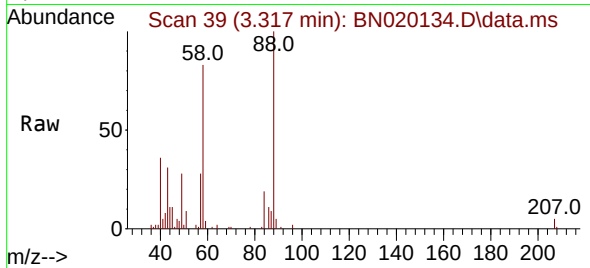




#2
1,4-Dioxane
Concen: 7.734 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

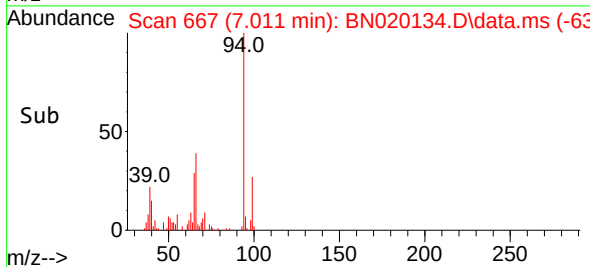
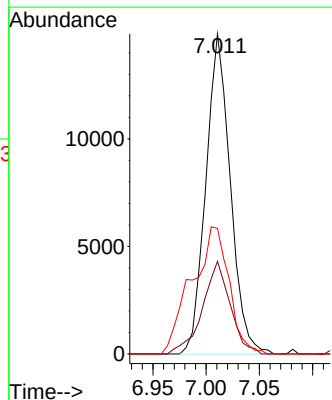
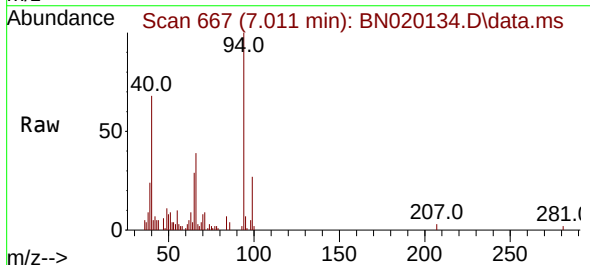
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EXYX2

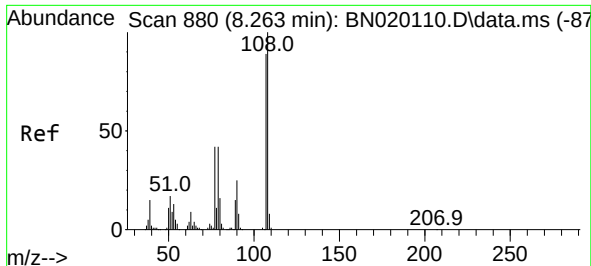
Tgt Ion:	88	Resp:	31707
Ion	Ratio	Lower	Upper
88	100		
43	30.7	22.4	33.6
58	82.5	61.0	91.4



#8
Phenol
Concen: 1.605 ng/uL
RT: 7.011 min Scan# 667
Delta R.T. -0.006 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

Tgt Ion:	94	Resp:	23788
Ion	Ratio	Lower	Upper
94	100		
65	28.9	23.6	35.4
66	39.2	31.2	46.8

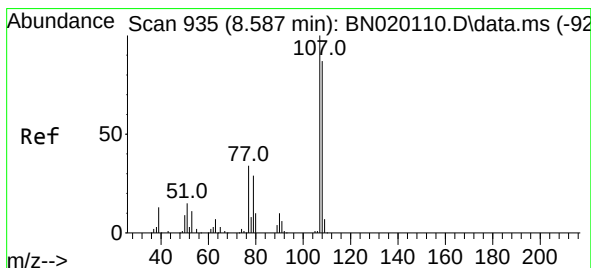
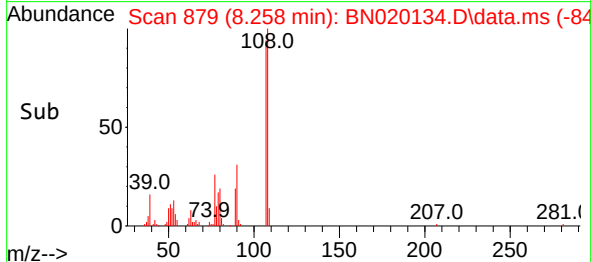
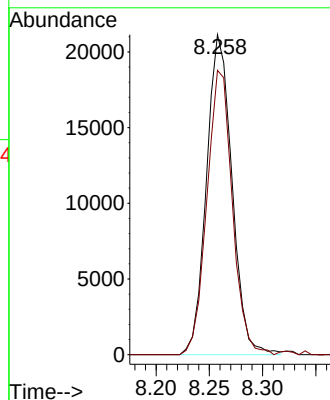
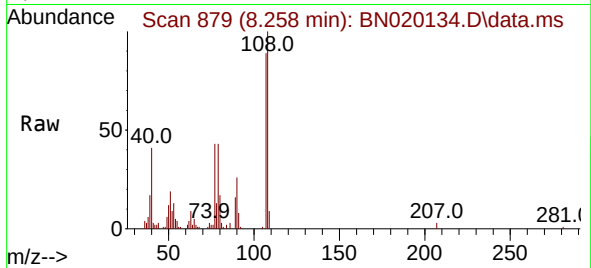




#13
2-Methylphenol
Concen: 3.088 ng/ul
RT: 8.258 min Scan# 81
Delta R.T. -0.006 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

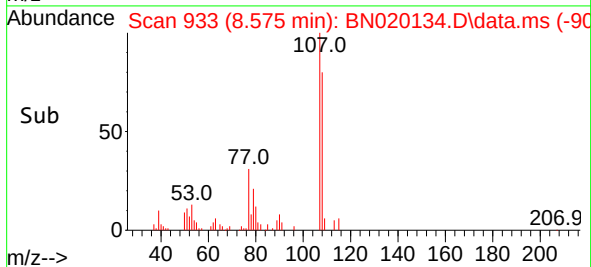
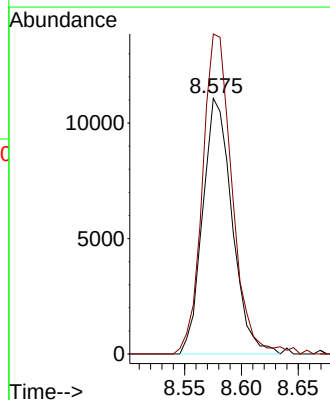
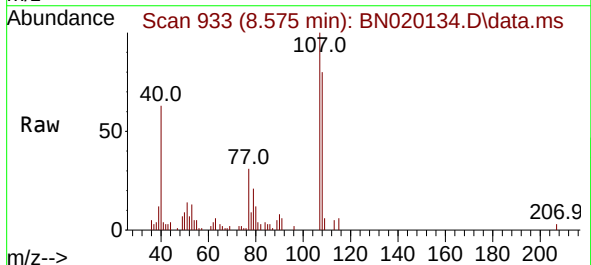
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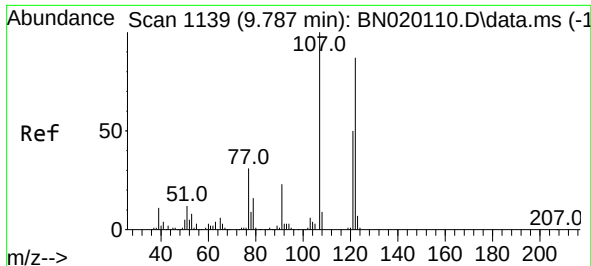
Tgt Ion:108 Resp: 35177
Ion Ratio Lower Upper
108 100
107 88.8 71.5 107.3



#18
4-Methylphenol
Concen: 1.585 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. -0.017 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

Tgt Ion:108 Resp: 19931
Ion Ratio Lower Upper
108 100
107 125.2 88.0 132.0

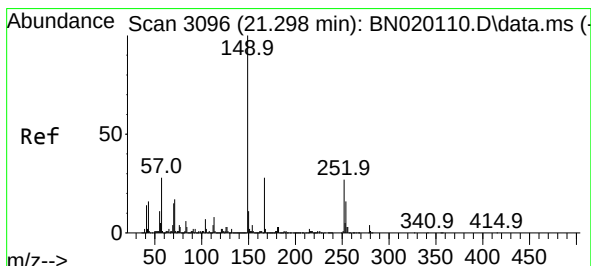
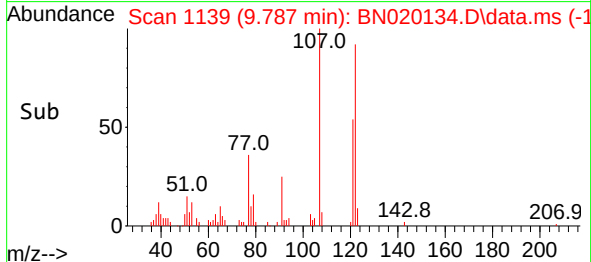
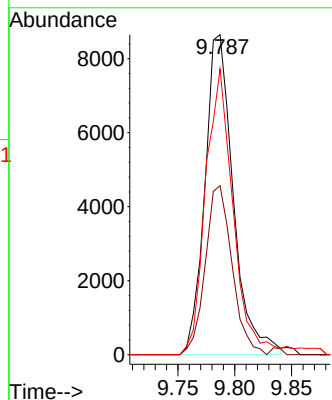
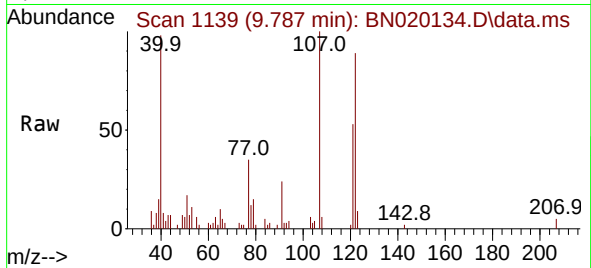




#26
2,4-Dimethylphenol
Concen: 1.036 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

Instrument :
BNA_N
ClientSampleId :
EXYX2

Tgt Ion:107	Resp:	15050
Ion Ratio	Lower	Upper
107	100	
121	52.8	38.3 57.5
122	89.3	66.3 99.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.297 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.012 min
Lab File: BN020134.D
Acq: 11 Jun 2022 12:30

Tgt Ion:149	Resp:	51464
Ion Ratio	Lower	Upper
149	100	
167	28.4	22.5 33.7
279	3.6	3.5 5.3

