

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051234.D
 Acq On : 25 Nov 2021 7:06
 Operator : CG/JU
 Sample : M4779-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4L20

Quant Time: Nov 25 07:59:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

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

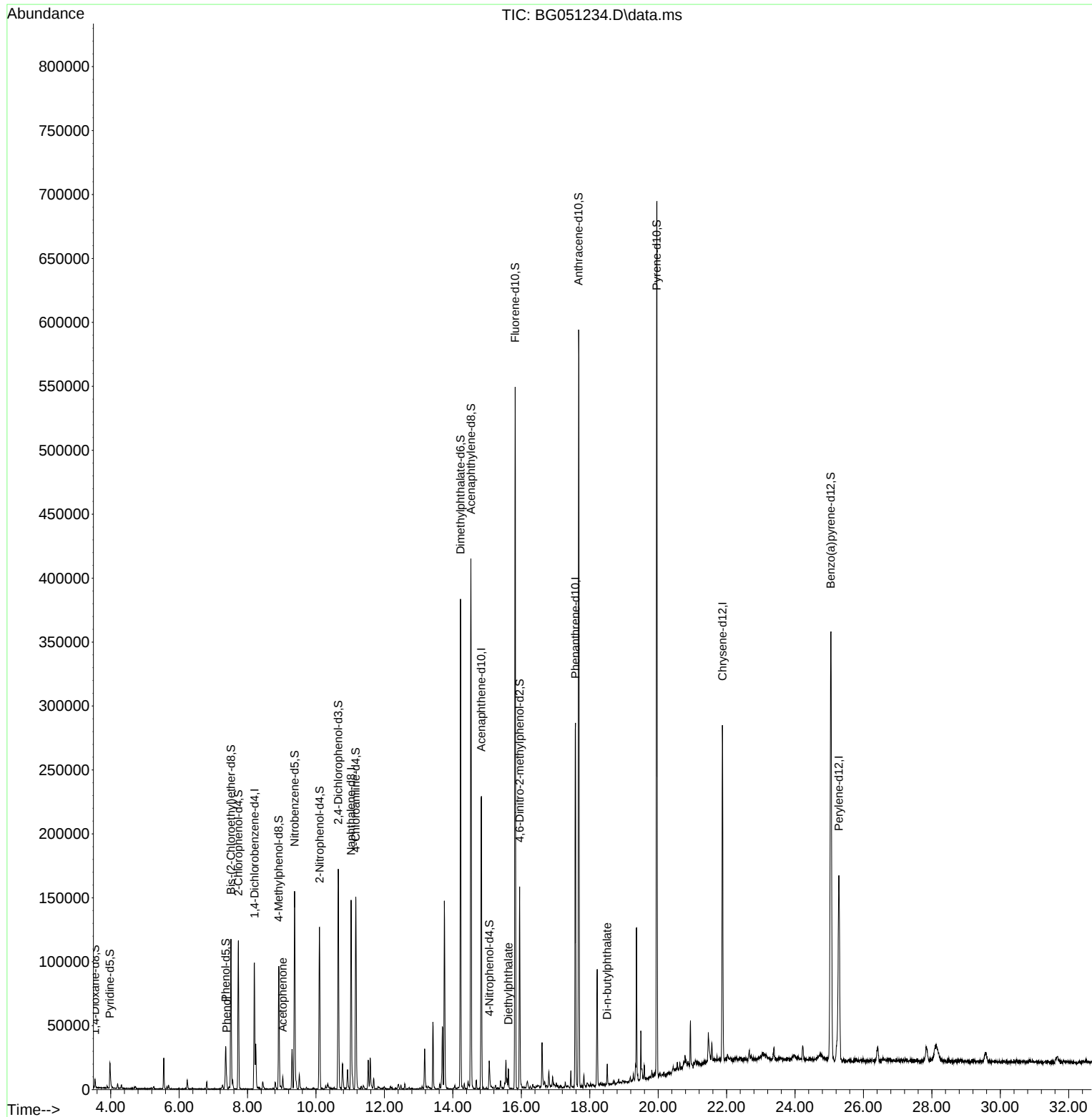
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	27746	20.000	ng/ul	0.00
20) Naphthalene-d8	11.026	136	125070	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.834	164	84504	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.583	188	178860	20.000	ng/ul	0.00
79) Chrysene-d12	21.878	240	159902	20.000	ng/ul	0.00
88) Perylene-d12	25.280	264	158554	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	3731	4.673	ng/uL	0.00
4) Pyridine-d5	3.976	84	12912	5.511	ng/ul	0.00
7) Phenol-d5	7.360	99	21009	7.661	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.513	67	61296	35.591	ng/ul	0.00
11) 2-Chlorophenol-d4	7.730	132	54517	27.608	ng/ul	0.00
15) 4-Methylphenol-d8	8.911	113	38486	17.392	ng/ul	0.00
21) Nitrobenzene-d5	9.375	128	37966	35.960	ng/ul	0.00
24) 2-Nitrophenol-d4	10.104	143	42552	35.729	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	65513	32.421	ng/ul	0.00
31) 4-Chloroaniline-d4	11.162	131	84339	28.525	ng/ul	0.00
46) Dimethylphthalate-d6	14.223	166	243688	37.478	ng/ul	0.00
49) Acenaphthylene-d8	14.528	160	298893	36.455	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	6700	6.366	ng/ul	0.01
60) Fluorene-d10	15.821	176	220008	37.575	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	34566	31.319	ng/ul	0.00
73) Anthracene-d10	17.677	188	351320	41.070	ng/ul	0.00
81) Pyrene-d10	19.957	212	386346	39.931	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.045	264	344811	40.720	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.390	94	3797	1.337	ng/ul#	89
16) Acetophenone	9.029	105	5578	1.630	ng/ul	95
59) Diethylphthalate	15.627	149	7896	1.143	ng/ul	98
78) Di-n-butylphthalate	18.512	149	11520	1.038	ng/ul#	97

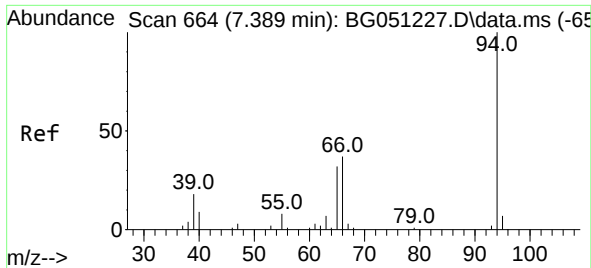
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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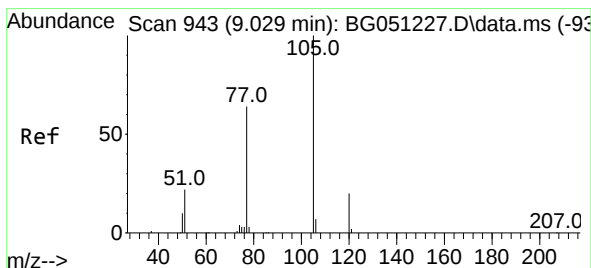
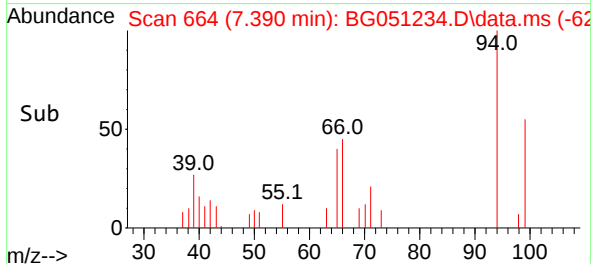
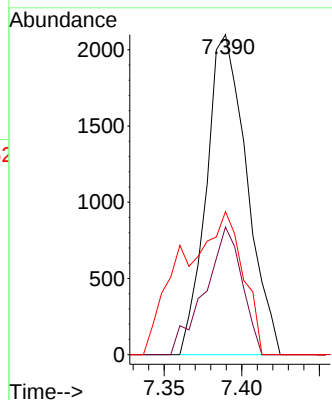
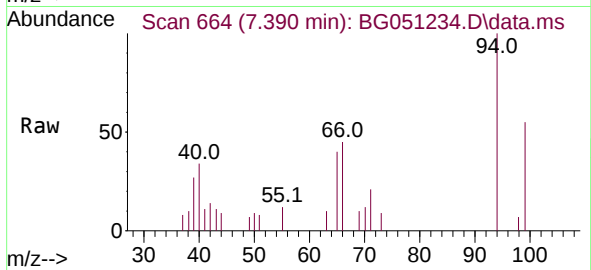




#8
Phenol
Concen: 1.337 ng/ul
RT: 7.390 min Scan# 664
Delta R.T. 0.003 min
Lab File: BG051234.D
Acq: 25 Nov 2021 7:06

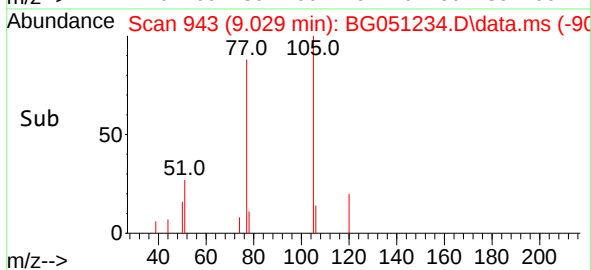
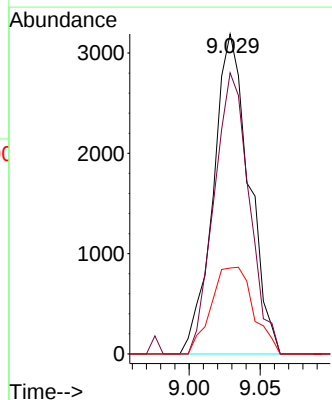
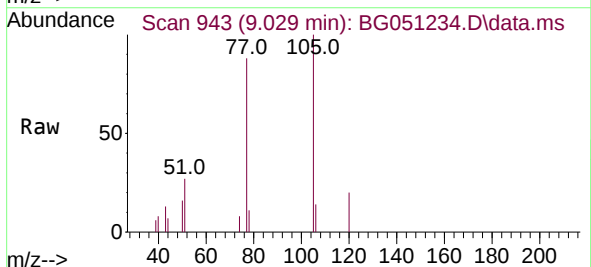
Instrument :
BNA_G
ClientSampleId :
F4L20

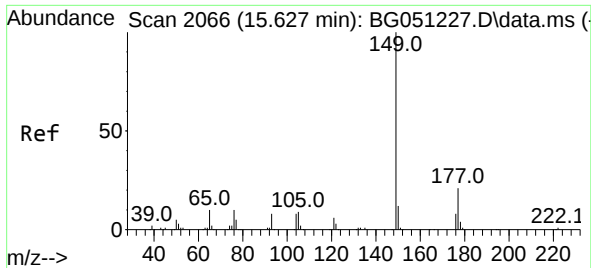
Tgt Ion: 94 Resp: 3797
Ion Ratio Lower Upper
94 100
65 39.9 25.1 37.7#
66 44.7 31.6 47.4



#16
Acetophenone
Concen: 1.630 ng/ul
RT: 9.029 min Scan# 943
Delta R.T. -0.003 min
Lab File: BG051234.D
Acq: 25 Nov 2021 7:06

Tgt Ion: 105 Resp: 5578
Ion Ratio Lower Upper
105 100
77 87.8 67.3 100.9
51 26.8 24.0 36.0

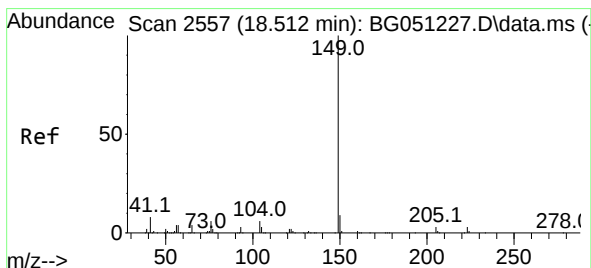
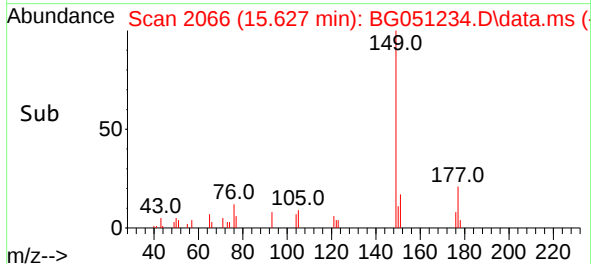
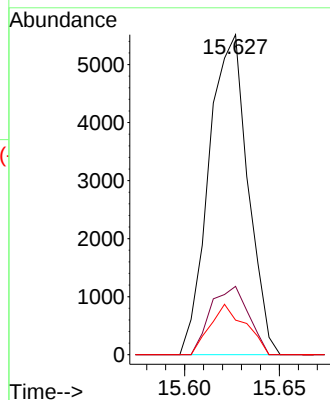
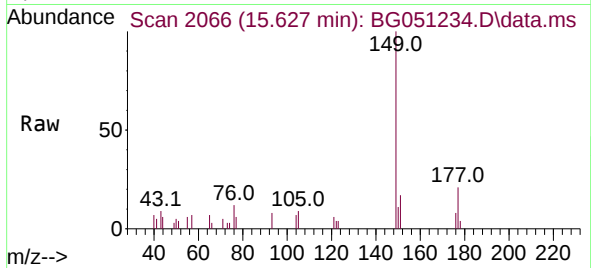




#59
Diethylphthalate
Concen: 1.143 ng/ul
RT: 15.627 min Scan# 2066
Delta R.T. 0.003 min
Lab File: BG051234.D
Acq: 25 Nov 2021 7:06

Instrument :
BNA_G
ClientSampleId :
F4L20

Tgt Ion:149 Resp: 7896
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 10.8 10.1 15.1



#78
Di-n-butylphthalate
Concen: 1.038 ng/ul
RT: 18.512 min Scan# 2557
Delta R.T. -0.003 min
Lab File: BG051234.D
Acq: 25 Nov 2021 7:06

Tgt Ion:149 Resp: 11520
Ion Ratio Lower Upper
149 100
150 10.3 7.5 11.3
104 4.7 5.0 7.6#

