

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052859.D
 Acq On : 26 Mar 2022 11:31
 Operator : CG/JU
 Sample : N2068-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ46

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 28 00:58:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	26161	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	114858	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.761	164	97908	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	239665	20.000	ng/u1	0.00
79) Chrysene-d12	21.787	240	267165	20.000	ng/u1	0.00
88) Perylene-d12	25.106	264	269706	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	2672	3.608	ng/uL	0.00
4) Pyridine-d5	3.976	84	14546m	7.867	ng/u1	0.00
7) Phenol-d5	7.283	99	16670	7.114	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	52195	36.473	ng/u1	0.00
11) 2-Chlorophenol-d4	7.671	132	41362	25.998	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	31961	18.830	ng/u1	0.00
21) Nitrobenzene-d5	9.298	128	32557	39.377	ng/u1	0.00
24) 2-Nitrophenol-d4	10.026	143	34145	39.154	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	62461	32.923	ng/u1	0.00
31) 4-Chloroaniline-d4	11.078	131	66695	26.599	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	271320	36.072	ng/u1	0.00
49) Acenaphthylene-d8	14.456	160	310555	33.978	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	8997m	7.114	ng/u1	0.00
60) Fluorene-d10	15.748	176	236354	35.787	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	46561	38.176	ng/u1	0.00
73) Anthracene-d10	17.604	188	418585	37.507	ng/u1	0.00
81) Pyrene-d10	19.883	212	534121	35.737	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.883	264	552849	39.671	ng/u1	0.00
Target Compounds					Qvalue	
8) Phenol	7.312	94	2821	1.249	ng/u1#	86
78) Di-n-butylphthalate	18.456	149	20287	1.535	ng/u1#	96

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

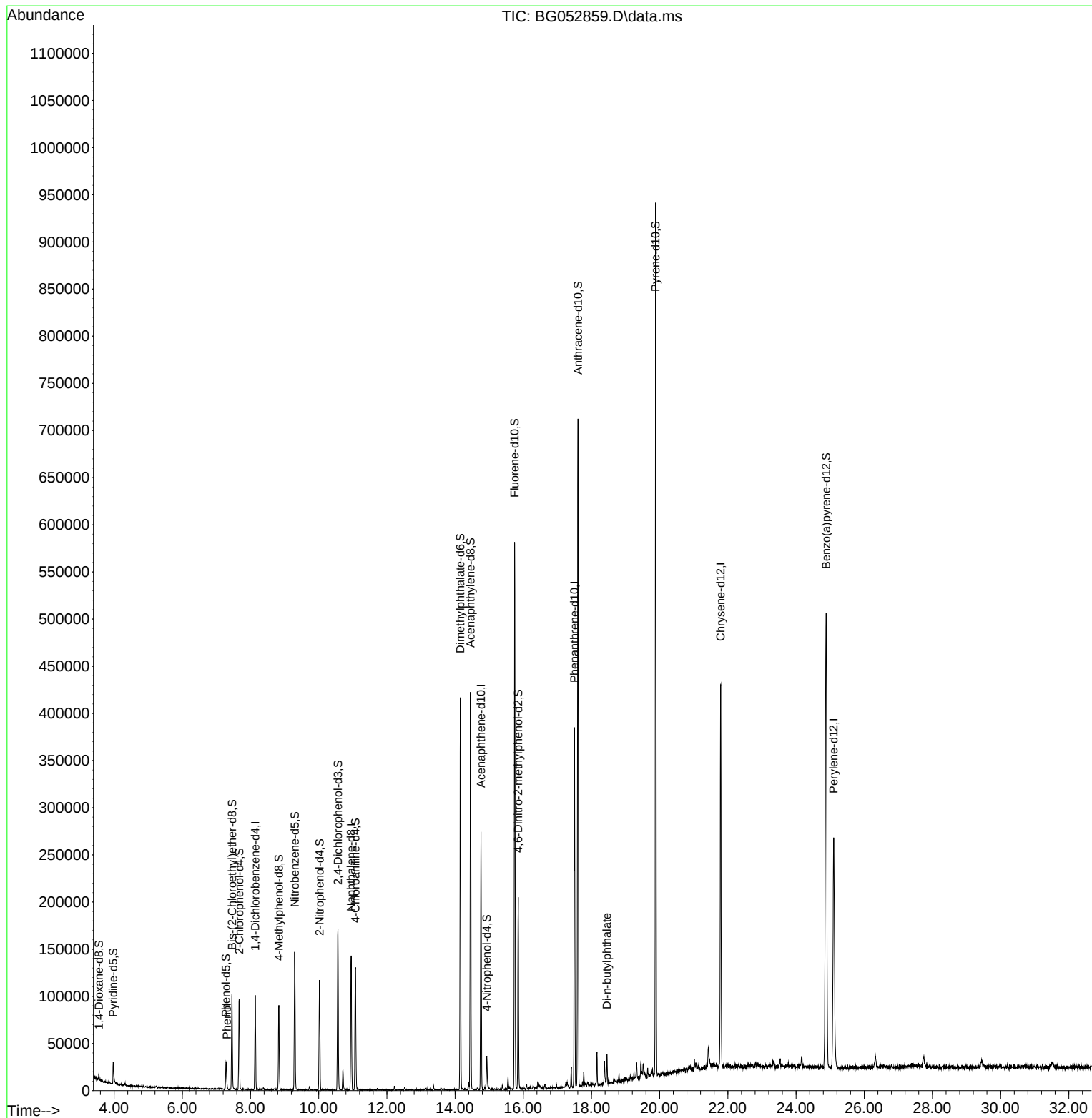
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052859.D
Acq On : 26 Mar 2022 11:31
Operator : CG/JU
Sample : N2068-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

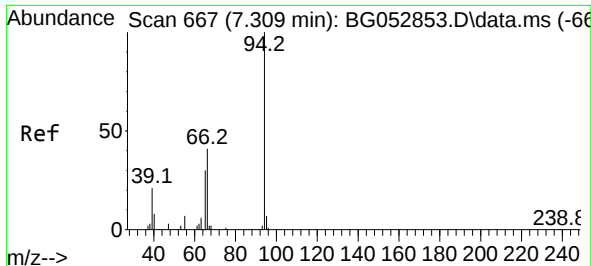
Instrument :
BNA_G
ClientSampleId :
YAZ46

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 28 00:58:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration





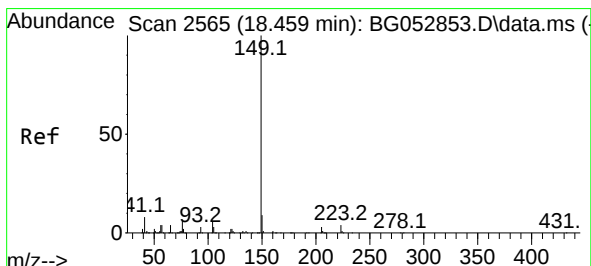
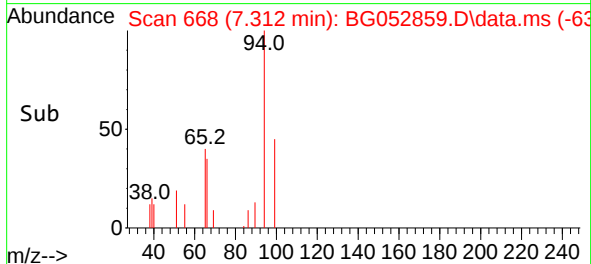
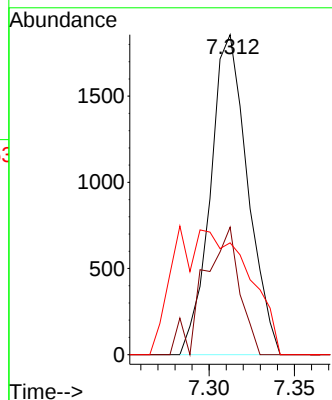
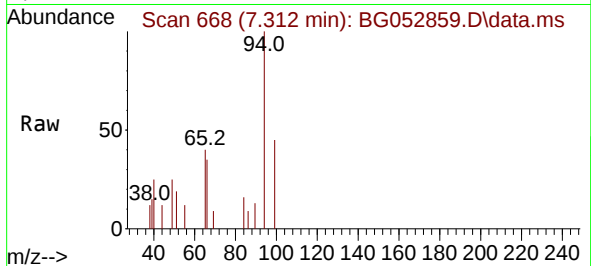
#8
Phenol
Concen: 1.249 ng/ul
RT: 7.312 min Scan# 667
Delta R.T. 0.000 min
Lab File: BG052859.D
Acq: 26 Mar 2022 11:31

Instrument :
BNA_G
ClientSampleId :
YAZ46

Tgt Ion: 94 Resp: 282
Ion Ratio Lower Upper
94 100
65 39.8 25.9 38.9
66 34.9 35.4 53.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#78
Di-n-butylphthalate
Concen: 1.535 ng/ul
RT: 18.456 min Scan# 2565
Delta R.T. -0.006 min
Lab File: BG052859.D
Acq: 26 Mar 2022 11:31

Tgt Ion:149 Resp: 20287
Ion Ratio Lower Upper
149 100
150 8.2 7.5 11.3
104 7.6 4.6 6.8

