

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052875.D
 Acq On : 26 Mar 2022 22:31
 Operator : CG/JU
 Sample : N2082-11
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW602

Manual Integrations
 APPROVED

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

Quant Time: Mar 28 09:41:48 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	25581	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	117076	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.761	164	97009	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	232623	20.000	ng/u1	0.00
79) Chrysene-d12	21.793	240	255596	20.000	ng/u1	# 0.00
88) Perylene-d12	25.106	264	271650	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	2962	4.090	ng/uL	0.00
4) Pyridine-d5	3.970	84	17224	9.527	ng/u1	0.00
7) Phenol-d5	7.283	99	18903	8.250	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	51038	36.473	ng/u1	0.00
11) 2-Chlorophenol-d4	7.671	132	43094	27.700	ng/u1	0.00
15) 4-Methylphenol-d8	8.828	113	33676	20.290	ng/u1	0.00
21) Nitrobenzene-d5	9.298	128	31245	37.075	ng/u1	0.00
24) 2-Nitrophenol-d4	10.026	143	33961	38.206	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	60308	31.186	ng/u1	0.00
31) 4-Chloroaniline-d4	11.078	131	80388	31.453	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	258398	34.672	ng/u1	0.00
49) Acenaphthylene-d8	14.456	160	304772	33.654	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	10385m	8.288	ng/u1	0.00
60) Fluorene-d10	15.748	176	232552	35.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	47020	39.719	ng/u1	0.00
73) Anthracene-d10	17.604	188	424727	39.209	ng/u1	0.00
81) Pyrene-d10	19.883	212	508894	35.591	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.877	264	540216	38.487	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.588	88	5775	6.508	ng/uL#	Qvalue 84

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

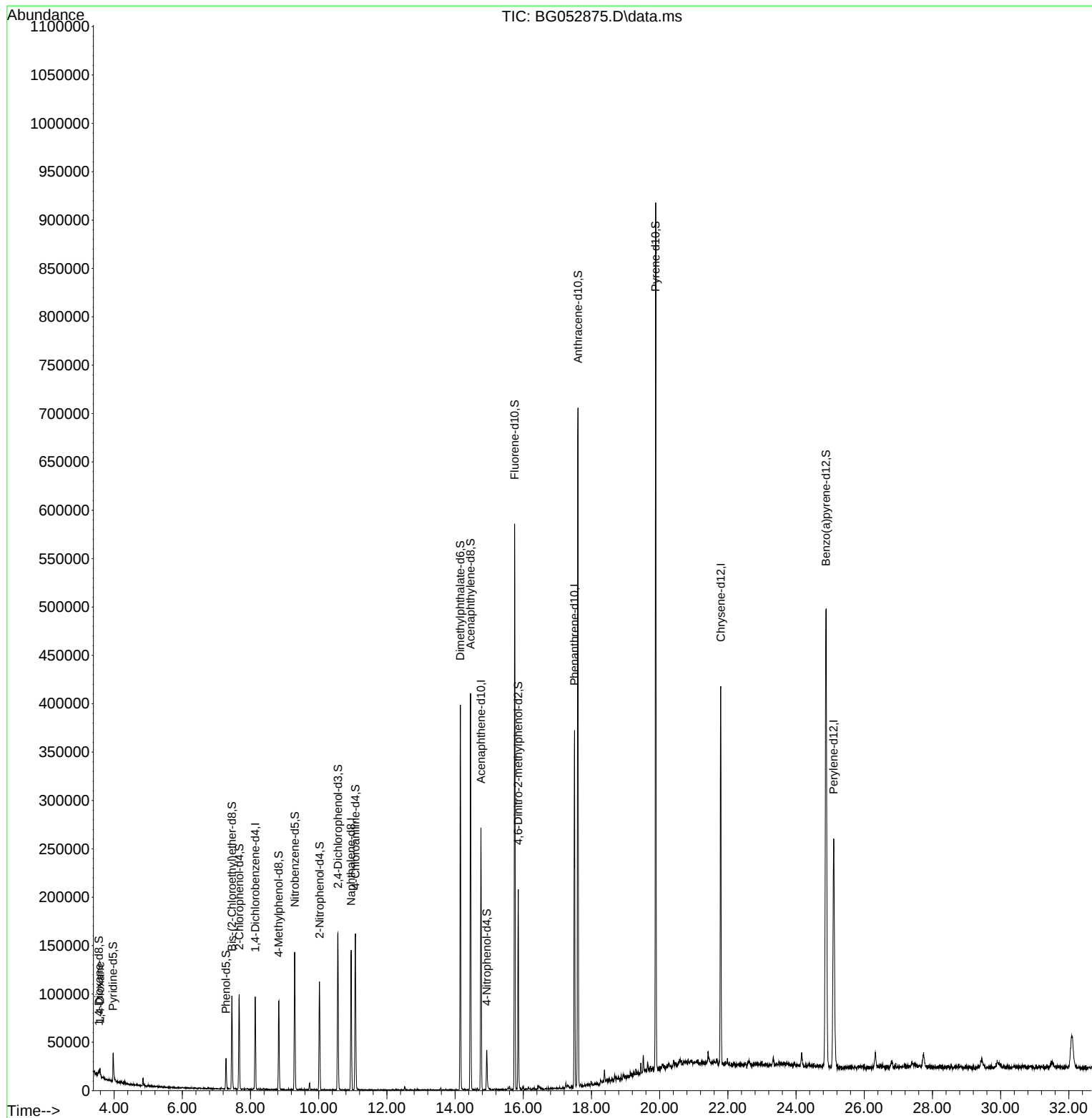
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052875.D
Acq On : 26 Mar 2022 22:31
Operator : CG/JU
Sample : N2082-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

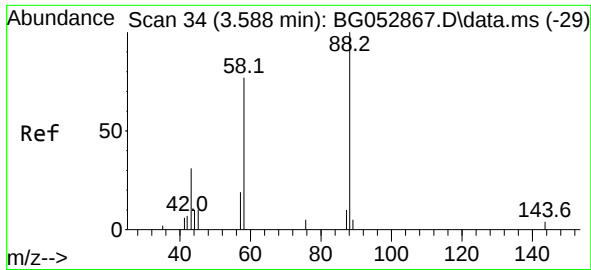
Instrument :
BNA_G
ClientSampleId :
EW602

Quant Time: Mar 28 09:41:48 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

Manual Integrations
APPROVED

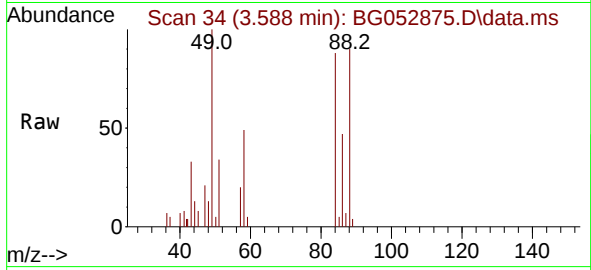
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022





#2
1,4-Dioxane
Concen: 6.508 ng/uL
RT: 3.588 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052875.D
Acq: 26 Mar 2022 22:31

Instrument :
BNA_G
ClientSampleId :
EW602



Tgt Ion: 88 Resp: 5775
Ion Ratio Lower Upper
88 100
43 36.3 30.6 46.0
58 54.1 58.6 87.8

Manual Integrations
APPROVED

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

