

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060444.D
 Acq On : 26 Jan 2024 16:56
 Operator : MA/JU
 Sample : P1231-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH6Z9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2024
 Supervised By :mohammad ahmed 01/30/2024

Quant Time: Jan 26 22:32:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	182698	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	818935	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	648480	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.309	188	1621393	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	1516241	20.000	ng/ul	0.00
88) Perylene-d12	24.735	264	1727147	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	17173	4.710	ng/uL	0.00
4) Pyridine-d5	3.772	84	149461	12.959	ng/ul	0.00
7) Phenol-d5	7.085	99	109165	6.291	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.250	67	308949	28.335	ng/ul	0.00
11) 2-Chlorophenol-d4	7.456	132	263737	22.761	ng/ul	0.00
15) 4-Methylphenol-d8	8.631	113	190168	13.305	ng/ul	0.00
21) Nitrobenzene-d5	9.083	128	169375	28.037	ng/ul	0.00
24) 2-Nitrophenol-d4	9.806	143	196138	27.790	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	366702	24.982	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	458731	23.823	ng/ul	0.00
46) Dimethylphthalate-d6	13.966	166	1498526	28.240	ng/ul	0.00
49) Acenaphthylene-d8	14.259	160	1661349	27.911	ng/ul	0.00
54) 4-Nitrophenol-d4	14.765	143	38206m	5.027	ng/ul	0.00
60) Fluorene-d10	15.558	176	1330880	28.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.670	200	229427	22.852	ng/ul	0.00
73) Anthracene-d10	17.409	188	2252547	29.307	ng/ul	0.00
81) Pyrene-d10	19.700	212	2734878	30.095	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.518	264	2752968	30.385	ng/ul	0.00
Target Compounds						
59) Diethylphthalate	15.376	149	67883	1.333	ng/ul	Qvalue 94

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

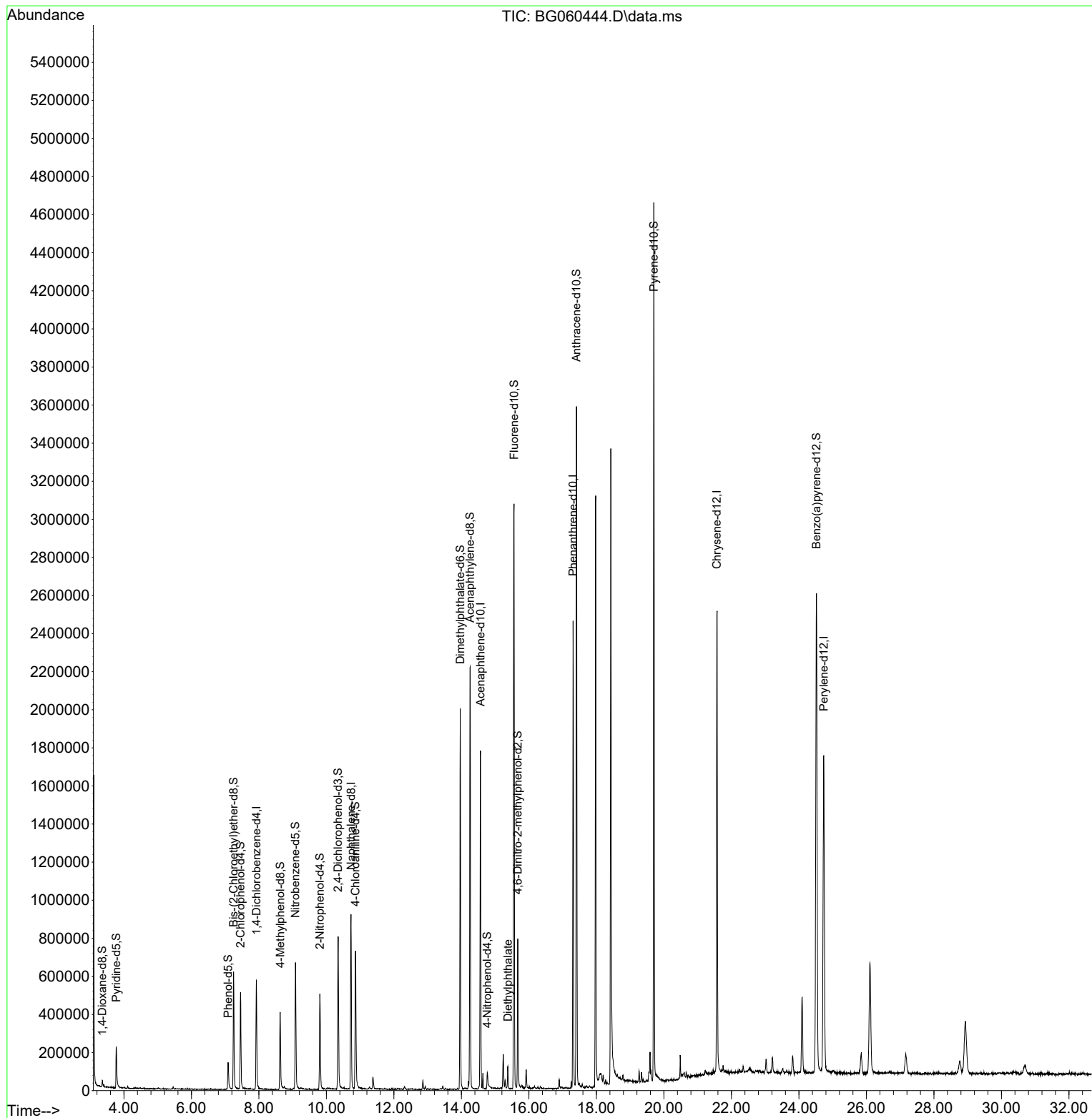
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
Data File : BG060444.D
Acq On : 26 Jan 2024 16:56
Operator : MA/JU
Sample : P1231-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

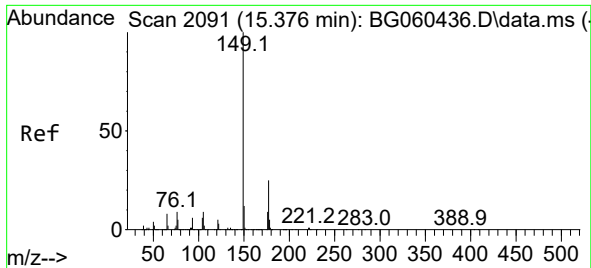
Instrument :
BNA_G
ClientSampleId :
BH6Z9

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2024
Supervised By :mohammad ahmed 01/30/2024

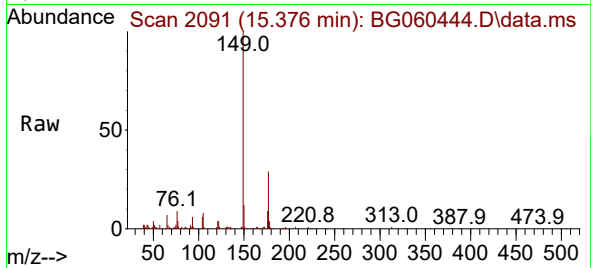
Quant Time: Jan 26 22:32:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 06:06:34 2024
Response via : Initial Calibration





#59
Diethylphthalate
Concen: 1.333 ng/ul
RT: 15.376 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BG060444.D
Acq: 26 Jan 2024 16:56

Instrument :
BNA_G
ClientSampleId :
BH6Z9



Tgt Ion:149 Resp: 6788
Ion Ratio Lower Upper
149 100
177 28.7 19.4 29.0
150 12.0 9.8 14.8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2024
Supervised By :mohammad ahmed 01/30/2024

