

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063794.D
 Acq On : 23 Dec 2024 21:59
 Operator : RC/JU
 Sample : P5353-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2927

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 01:12:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	73862	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	307847	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	249625	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.189	188	649302	20.000	ng/u1	0.00
79) Chrysene-d12	21.437	240	679650	20.000	ng/u1	0.00
88) Perylene-d12	24.446	264	693835	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	14505m	7.696	ng/uL	0.00
4) Pyridine-d5	3.676	84	37378m	6.286	ng/u1	0.01
7) Phenol-d5	6.984	99	81239	11.942	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.131	67	192671	41.008	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	165022	37.471	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	135399	25.637	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	93775	42.663	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	104707	42.497	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	186825	39.164	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	140495m	23.195	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	731297	43.053	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	818774	42.286	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	24140m	10.030	ng/u1	0.01
60) Fluorene-d10	15.433	176	688152	45.822	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	118734	35.220	ng/u1	0.00
73) Anthracene-d10	17.289	188	1359145	48.687	ng/u1	0.00
81) Pyrene-d10	19.587	212	1695654	47.944	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.246	264	1613452	49.519	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063794.D
Acq On : 23 Dec 2024 21:59
Operator : RC/JU
Sample : P5353-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2927

Quant Time: Dec 24 01:12:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024

