

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063796.D
 Acq On : 23 Dec 2024 23:14
 Operator : RC/JU
 Sample : P5379-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE692

Manual Integrations
 APPROVED

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

Quant Time: Dec 24 01:18:34 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	7.801	152	77309	20.000	ng/u1	0.00
20) Naphthalene-d8	10.586	136	328703	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	260650	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.190	188	662992	20.000	ng/u1	0.00
79) Chrysene-d12	21.438	240	682926	20.000	ng/u1	0.00
88) Perylene-d12	24.446	264	704710	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	9664	4.899	ng/uL	0.00
4) Pyridine-d5	3.676	84	41325	6.640	ng/u1	0.01
7) Phenol-d5	6.984	99	54975	7.721	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.131	67	177046	36.002	ng/u1	0.00
11) 2-Chlorophenol-d4	7.337	132	145404	31.544	ng/u1	0.00
15) 4-Methylphenol-d8	8.518	113	106527	19.271	ng/u1	0.00
21) Nitrobenzene-d5	8.953	128	87681	37.359	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	101749	38.676	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	182868	35.902	ng/u1	0.00
31) 4-Chloroaniline-d4	10.727	131	64648	9.996	ng/u1	0.00
46) Dimethylphthalate-d6	13.847	166	723515	40.793	ng/u1	0.00
49) Acenaphthylene-d8	14.129	160	789783	39.063	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	19904m	7.921	ng/u1	0.01
60) Fluorene-d10	15.433	176	683853	43.609	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	124546	36.181	ng/u1	0.00
73) Anthracene-d10	17.290	188	1317489	46.221	ng/u1	0.00
81) Pyrene-d10	19.587	212	1628723	45.831	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.246	264	1584910	47.892	ng/u1	0.00

Target Compounds Qvalue

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

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