

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
 Data File : BG062543.D
 Acq On : 22 Aug 2024 16:45
 Operator : MA/JU
 Sample : P3673-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCY18

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :mohammad ahmed 08/24/2024

Quant Time: Aug 22 23:45:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 20 23:01:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	79306	20.000	ng/u1	0.00
20) Naphthalene-d8	10.730	136	344290	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	273842	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	621975	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	526473	20.000	ng/u1	0.00
88) Perylene-d12	24.635	264	580317	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	3863m	1.849	ng/uL	0.00
4) Pyridine-d5	3.810	84	61878	9.721	ng/u1	0.00
7) Phenol-d5	7.100	99	90452	11.465	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	55612	11.190	ng/u1	0.00
11) 2-Chlorophenol-d4	7.470	132	66996	12.431	ng/u1	0.00
15) 4-Methylphenol-d8	8.639	113	74172	11.216	ng/u1	0.00
21) Nitrobenzene-d5	9.085	128	33611	15.223	ng/u1	0.00
24) 2-Nitrophenol-d4	9.808	143	37663	17.148	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.349	165	72083	12.885	ng/u1	0.00
31) 4-Chloroaniline-d4	10.860	131	105741	11.919	ng/u1	0.00
46) Dimethylphthalate-d6	13.961	166	260436	12.226	ng/u1	0.00
49) Acenaphthylene-d8	14.249	160	289699	12.283	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	36912	10.863	ng/u1	0.00
60) Fluorene-d10	15.547	176	242641	12.630	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.659	200	29090	10.294	ng/u1	0.00
73) Anthracene-d10	17.398	188	386868	12.948	ng/u1	0.00
81) Pyrene-d10	19.689	212	441806	14.329	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.418	264	410536	13.330	ng/u1	0.00

Target Compounds Qvalue

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

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