

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
 Data File : BG063573.D
 Acq On : 26 Nov 2024 22:37
 Operator : RC/JU
 Sample : P5016-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PJ3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 27 01:48:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	105506	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	433725	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.465	164	322293	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.220	188	791818	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	860122	20.000	ng/u1	0.00
88) Perylene-d12	24.512	264	937792	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	9763	3.652	ng/uL	0.00
4) Pyridine-d5	3.707	84	48071	5.737	ng/u1	0.00
7) Phenol-d5	7.003	99	63686	7.339	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.156	67	178323	32.041	ng/u1	0.00
11) 2-Chlorophenol-d4	7.361	132	173141	28.155	ng/u1	0.00
15) 4-Methylphenol-d8	8.536	113	124710	17.199	ng/u1	0.00
21) Nitrobenzene-d5	8.977	128	96598	31.014	ng/u1	0.00
24) 2-Nitrophenol-d4	9.700	143	119035	30.936	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	217754	29.650	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	196548	21.159	ng/u1	0.00
46) Dimethylphthalate-d6	13.871	166	779020	35.606	ng/u1	0.00
49) Acenaphthylene-d8	14.159	160	860120	34.474	ng/u1	0.00
54) 4-Nitrophenol-d4	14.700	143	22861m	7.032	ng/u1	0.01
60) Fluorene-d10	15.464	176	724904	36.464	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	151669	34.071	ng/u1	0.00
73) Anthracene-d10	17.320	188	1309223	38.058	ng/u1	0.00
81) Pyrene-d10	19.618	212	1708690	39.631	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	1757758	38.644	ng/u1	-0.01

Target Compounds Qvalue

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

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