

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063473.D
 Acq On : 16 Nov 2024 23:32
 Operator : RC/JU
 Sample : PB165035BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK035

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 18 01:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	93110	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.621	136	405887	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	344069	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.219	188	855645	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.473	240	921084	20.000	ng/u1	# 0.00
88) Perylene-d12	24.510	264	970354	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	16705m	8.112	ng/uL	0.00
4) Pyridine-d5	3.705	84	246127	36.164	ng/u1	0.00
7) Phenol-d5	7.007	99	297405	35.398	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	174319	35.372	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.366	132	204586	37.516	ng/u1	-0.01
15) 4-Methylphenol-d8	8.541	113	247491	34.754	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	108642	38.073	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.704	143	140221	38.021	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.245	165	255306	35.275	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	311856	33.081	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	867617	32.192	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	985602	37.363	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	107971	29.260	ng/u1	0.00
60) Fluorene-d10	15.468	176	808554	35.547	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	153896	28.618	ng/u1	0.00
73) Anthracene-d10	17.319	188	1435089	39.024	ng/u1	0.00
81) Pyrene-d10	19.622	212	1814224	39.285	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	1795867	38.332	ng/u1	0.00

Target Compounds Qvalue

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

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