

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062256.D
 Acq On : 6 Aug 2024 4:21
 Operator : MA/JU
 Sample : PB162406BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK406

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/08/2024

Quant Time: Aug 06 05:43:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 02:21:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	141601	20.000	ng/u1	0.00
20) Naphthalene-d8	10.759	136	701859	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.584	164	550584	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.327	188	1193376	20.000	ng/u1	0.00
79) Chrysene-d12	21.568	240	1156934	20.000	ng/u1	0.00
88) Perylene-d12	24.670	264	1368851	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	14067m	4.284	ng/uL	0.00
4) Pyridine-d5	3.828	84	226200	21.895	ng/u1	0.00
7) Phenol-d5	7.117	99	352312	26.067	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	226331	27.204	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	253661	26.196	ng/u1	0.00
15) 4-Methylphenol-d8	8.656	113	291033	25.852	ng/u1	0.00
21) Nitrobenzene-d5	9.115	128	134738	31.133	ng/u1	0.00
24) 2-Nitrophenol-d4	9.837	143	149482	36.717	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.372	165	300513	25.414	ng/u1	0.00
31) 4-Chloroaniline-d4	10.889	131	437873	25.532	ng/u1	0.00
46) Dimethylphthalate-d6	13.996	166	1041911	24.527	ng/u1	0.00
49) Acenaphthylene-d8	14.278	160	1177297	24.443	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	164167	27.604	ng/u1	0.00
60) Fluorene-d10	15.576	176	939487	24.639	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.682	200	113497	32.113	ng/u1	0.00
73) Anthracene-d10	17.421	188	1335538	23.203	ng/u1	0.00
81) Pyrene-d10	19.706	212	1744415	25.368	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.458	264	1846774	25.238	ng/u1	0.00

Target Compounds Qvalue

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

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