

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063364.D
 Acq On : 13 Nov 2024 21:15
 Operator : RC/JU
 Sample : P4741-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27M4

Quant Time: Nov 14 03:32:13 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	110009	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.621	136	454075	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.470	164	391624	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.219	188	972287	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.473	240	1031543	20.000	ng/ul	# 0.00
88) Perylene-d12	24.505	264	1070360	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	11974	4.922	ng/uL	0.00
4) Pyridine-d5	3.712	84	58920	7.327	ng/ul	0.00
7) Phenol-d5	7.008	99	85620	8.625	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.161	67	178566	30.668	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.366	132	183538	28.486	ng/ul	-0.01
15) 4-Methylphenol-d8	8.541	113	174978	20.797	ng/ul	0.00
21) Nitrobenzene-d5	8.982	128	109712	34.368	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.705	143	138077	33.466	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.245	165	253968	31.366	ng/ul	0.00
31) 4-Chloroaniline-d4	10.756	131	264727	25.102	ng/ul	0.00
46) Dimethylphthalate-d6	13.876	166	928755	30.276	ng/ul	0.00
49) Acenaphthylene-d8	14.158	160	980220	32.647	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.687	143	32365	7.706	ng/ul	0.00
60) Fluorene-d10	15.463	176	841548	32.505	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.586	200	191193	31.289	ng/ul	-0.01
73) Anthracene-d10	17.319	188	1494751	35.770	ng/ul	0.00
81) Pyrene-d10	19.617	212	1983973	38.361	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.299	264	1965724	38.038	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.653	105	15948	1.177	ng/ul	Qvalue 90

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

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