

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102723\
 Data File : BG059514.D
 Acq On : 27 Oct 2023 17:01
 Operator : MA/JU
 Sample : SP6327
 Misc : SFAM SURROGATES
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP6327

Quant Time: Oct 28 04:48:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.358	152	74578	20.000	ng/ul	0.00
20) Naphthalene-d8	11.208	136	336361	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.992	164	209072	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.741	188	439587	20.000	ng/ul	0.00
79) Chrysene-d12	22.077	240	386860	20.000	ng/ul	0.00
88) Perylene-d12	25.685	264	406888	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	27494	13.793	ng/uL	0.00
4) Pyridine-d5	4.087	84	446862	80.225	ng/ul	0.00
7) Phenol-d5	7.465	99	576969	75.286	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.682	67	269515	76.565	ng/ul	0.00
11) 2-Chlorophenol-d4	7.876	132	463148	74.492	ng/ul	0.00
15) 4-Methylphenol-d8	9.040	113	472120	77.650	ng/ul	0.00
21) Nitrobenzene-d5	9.563	128	216232	90.412	ng/ul	0.00
24) 2-Nitrophenol-d4	10.279	143	224482	91.430	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.802	165	410327	75.854	ng/ul	0.00
31) 4-Chloroaniline-d4	11.355	131	689820	77.466	ng/ul	0.00
46) Dimethylphthalate-d6	14.392	166	1423724	75.165	ng/ul	0.00
49) Acenaphthylene-d8	14.692	160	1656163	74.505	ng/ul	0.00
54) 4-Nitrophenol-d4	15.156	143	255928	78.791	ng/ul	0.00
60) Fluorene-d10	15.984	176	1151646	71.144	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.078	200	164807	79.168	ng/ul	0.00
73) Anthracene-d10	17.847	188	1768654	74.266	ng/ul	0.00
81) Pyrene-d10	20.115	212	1909873	71.026	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.450	264	1805465	75.354	ng/ul	0.00

Target Compounds Qvalue

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

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