

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG057984.D
 Acq On : 4 Jul 2023 11:56
 Operator : CG/JU
 Sample : 03247-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGL6

Quant Time: Jul 05 00:41:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 04 05:09:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	63527	20.000	ng/u1	0.00
20) Naphthalene-d8	10.744	136	294679	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	194540	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.319	188	417880	20.000	ng/u1	0.00
79) Chrysene-d12	21.573	240	345673	20.000	ng/u1	0.00
88) Perylene-d12	24.740	264	417107	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	4241	2.338	ng/uL	0.00
4) Pyridine-d5	3.793	84	3568	0.648	ng/u1	0.00
7) Phenol-d5	7.107	99	93887	14.472	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.266	67	58889	15.062	ng/u1	0.00
11) 2-Chlorophenol-d4	7.472	132	72022	16.096	ng/u1	0.00
15) 4-Methylphenol-d8	8.647	113	45876	9.371	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	37186	15.483	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	40868	16.190	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.368	165	73016	15.079	ng/u1	0.00
31) 4-Chloroaniline-d4	10.879	131	27450	3.739	ng/u1	0.00
46) Dimethylphthalate-d6	13.976	166	231464	15.080	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	268888	16.053	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	28845	10.637	ng/u1	0.00
60) Fluorene-d10	15.562	176	205533	15.767	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	23898	10.532	ng/u1	0.00
73) Anthracene-d10	17.413	188	276258	14.247	ng/u1	0.00
81) Pyrene-d10	19.704	212	356532	16.377	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.522	264	341320	16.062	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.369	202	39316	1.559	ng/u1	97
82) Pyrene	19.734	202	34013	1.339	ng/u1	98
87) Chrysene	21.614	228	26212	1.127	ng/u1	95
90) Benzo(b)fluoranthene	23.729	252	40551	1.570	ng/u1#	92
93) Benzo(a)pyrene	24.587	252	25287	1.106	ng/u1#	95

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

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