

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058420.D
 Acq On : 23 Jul 2023 4:34
 Operator : CG/JU
 Sample : 03504-11DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46W9DL

Quant Time: Jul 23 05:14:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.895	152	163846	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	708057	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	451259	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.284	188	917269	20.000	ng/u1	0.00
79) Chrysene-d12	21.538	240	770764	20.000	ng/u1	0.00
88) Perylene-d12	24.681	264	974440	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	355	0.080	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.066	99	4596	0.296	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	3070	0.316	ng/u1	0.00
11) 2-Chlorophenol-d4	7.431	132	3735	0.343	ng/u1	0.00
15) 4-Methylphenol-d8	8.606	113	1280	0.108	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	1628	0.307	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	991	0.171	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	2928	0.264	ng/u1	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.935	166	10895	0.313	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	12742	0.349	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.527	176	10503	0.365	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	
73) Anthracene-d10	17.378	188	16979	0.428	ng/u1	0.00
81) Pyrene-d10	19.669	212	14695	0.323	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.452	264	10187	0.216	ng/u1	0.00
Target Compounds						
					Qvalue	
52) Acenaphthene	14.599	153	42097	1.540	ng/u1	97
56) Dibenzofuran	14.934	168	45629	1.173	ng/u1	97
61) Fluorene	15.580	166	50741	1.590	ng/u1	99
72) Phenanthrene	17.325	178	404084	9.270	ng/u1	98
74) Anthracene	17.413	178	116738	2.668	ng/u1	98
80) Fluoranthene	19.334	202	344641	6.608	ng/u1	98
82) Pyrene	19.698	202	220773	4.178	ng/u1	99
85) Benzo(a)anthracene	21.514	228	144336	2.786	ng/u1	97
87) Chrysene	21.579	228	125562	2.555	ng/u1	97
90) Benzo(b)fluoranthene	23.676	252	133637	2.370	ng/u1#	96

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

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