

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043674.D
 Acq On : 29 Dec 2023 13:47
 Operator : MA/JU
 Sample : 05920-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF57

Quant Time: Dec 29 23:06:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	183072	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	788826	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	440820	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	868881	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	703083	20.000	ng/ul	0.00
88) Perylene-d12	23.938	264	788104	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	16139	2.865	ng/uL	0.00
4) Pyridine-d5	3.810	84	63132	3.894	ng/ul	0.02
7) Phenol-d5	7.122	99	164785	7.912	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	207030	15.697	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	221596	13.936	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	185421	11.474	ng/ul	0.00
21) Nitrobenzene-d5	9.133	128	122025	15.989	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	131372	16.660	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.386	165	155187	11.148	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	29431	1.437	ng/ul	0.01
46) Dimethylphthalate-d6	14.015	166	644491	16.241	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	480151	10.200	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	78205	10.412	ng/ul	0.01
60) Fluorene-d10	15.586	176	572731	17.454	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	78172	13.603	ng/ul	0.00
73) Anthracene-d10	17.439	188	567442	11.645	ng/ul	0.00
81) Pyrene-d10	19.727	212	130500	2.351	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.780	264	57064	1.173	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.151	94	69807	3.407	ng/ul	98
16) Acetophenone	8.792	105	346320	13.997	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.215	232	52651	6.779	ng/ul#	96
71) Pentachlorophenol	16.992	266	2118694	297.167	ng/ul	99
74) Anthracene	17.474	178	101000	1.699	ng/ul#	92

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

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