

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047799.D
 Acq On : 03 Oct 2024 06:25
 Operator : RC/JU
 Sample : P4020-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCL0

Quant Time: Oct 03 07:01:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	305184	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.604	136	1182912	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	833729	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1592279	20.000	ng/ul	0.01
79) Chrysene-d12	21.403	240	1508562	20.000	ng/ul	0.00
88) Perylene-d12	24.403	264	1726832	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	32259	3.416	ng/uL	0.00
4) Pyridine-d5	3.669	84	513008	18.553	ng/ul	0.00
7) Phenol-d5	6.975	99	640479	22.194	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	396477	19.361	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	533480	25.409	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	503050	23.446	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	11684	1.241	ng/ul	-0.06
24) 2-Nitrophenol-d4	9.681	143	278578	30.865	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	510523	28.315	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	540860	19.403	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	1459569	24.147	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1747146	24.378	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	254429	21.141	ng/ul	0.00
60) Fluorene-d10	15.433	176	1267598	24.211	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	195417	20.972	ng/ul	0.00
73) Anthracene-d10	17.292	188	1854828	23.690	ng/ul	0.00
81) Pyrene-d10	19.562	212	2197534	25.667	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	2258105	25.203	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.651	128	842186	12.377	ng/ul	98
36) 2-Methylnaphthalene	12.263	142	1341415	31.028	ng/ul	99
37) 1-Methylnaphthalene	12.480	142	856006	19.461	ng/ul	100
41) 2,4,6-Trichlorophenol	12.875	196	28111	1.790	ng/ul	92
42) 2,4,5-Trichlorophenol	12.945	196	21792	1.269	ng/ul	91
43) 1,1'-Biphenyl	13.275	154	149986	2.247	ng/ul#	84
52) Acenaphthene	14.504	153	60013	1.050	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.080	232	4659194	344.217	ng/ul#	91
61) Fluorene	15.492	166	117637	1.833	ng/ul#	93
71) Pentachlorophenol	16.910	266	24208500	1993.225	ng/ul	99
72) Phenanthrene	17.233	178	532713	5.705	ng/ul#	96

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

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