

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047951.D
 Acq On : 09 Oct 2024 19:22
 Operator : RC/JU
 Sample : P4187-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY071

Quant Time: Oct 09 23:25:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	264403	20.000	ng/u1	0.00
20) Naphthalene-d8	10.580	136	1046942	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.421	164	629506	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.162	188	1303053	20.000	ng/u1	-0.01
79) Chrysene-d12	21.386	240	1344328	20.000	ng/u1	-0.01
88) Perylene-d12	24.374	264	1601703	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	39015	4.769	ng/uL	-0.01
4) Pyridine-d5	3.663	84	93536	3.904	ng/u1	0.00
7) Phenol-d5	6.957	99	287215	11.488	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	405060	22.831	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	560800	30.829	ng/u1	-0.01
15) 4-Methylphenol-d8	8.498	113	430856	23.178	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	262299	31.467	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	303078	37.941	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	531672	33.318	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	367114	14.881	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1352500	29.634	ng/u1	-0.01
49) Acenaphthylene-d8	14.116	160	1678105	31.011	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	103666	11.408	ng/u1	0.00
60) Fluorene-d10	15.415	176	1291486	32.669	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	231447	30.353	ng/u1	0.00
73) Anthracene-d10	17.262	188	2112172	32.965	ng/u1	-0.01
81) Pyrene-d10	19.550	212	2609252	34.199	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.174	264	2897843	34.870	ng/u1	-0.02

Target Compounds Qvalue

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

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