

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047952.D
 Acq On : 09 Oct 2024 20:02
 Operator : RC/JU
 Sample : P4187-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY077

Quant Time: Oct 09 23:31:11 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	7.787	152	260646	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.581	136	1002425	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.422	164	607077	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.163	188	1278061	20.000	ng/u1	-0.01
79) Chrysene-d12	21.386	240	1334948	20.000	ng/u1	-0.01
88) Perylene-d12	24.380	264	1596529	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	34199	4.240	ng/uL	-0.01
4) Pyridine-d5	3.663	84	140203	5.937	ng/u1	0.00
7) Phenol-d5	6.957	99	245120	9.945	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	374514	21.414	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	501180	27.949	ng/u1	-0.01
15) 4-Methylphenol-d8	8.498	113	377226	20.586	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	245477	30.756	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	267233	34.939	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	474946	31.085	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	471646	19.967	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1355742	30.803	ng/u1	-0.01
49) Acenaphthylene-d8	14.116	160	1533657	29.389	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	91296	10.418	ng/u1	0.00
60) Fluorene-d10	15.416	176	1198453	31.436	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	214983	28.745	ng/u1	0.00
73) Anthracene-d10	17.257	188	2012902	32.030	ng/u1	-0.02
81) Pyrene-d10	19.545	212	2508708	33.112	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.174	264	2807430	33.892	ng/u1	-0.02

Target Compounds Qvalue

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

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