

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047960.D
 Acq On : 10 Oct 2024 01:17
 Operator : RC/JU
 Sample : P4187-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY070

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :mohammad ahmed 10/11/2024

Quant Time: Oct 10 03:21:04 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	224150	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.581	136	876953	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.422	164	524315	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.163	188	1081014	20.000	ng/u1	-0.01
79) Chrysene-d12	21.380	240	1104122	20.000	ng/u1	-0.02
88) Perylene-d12	24.374	264	1315961	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	23381	3.371	ng/uL	-0.01
4) Pyridine-d5	3.663	84	90087	4.436	ng/u1	0.00
7) Phenol-d5	6.957	99	140156	6.613	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	309599	20.584	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	389573m	25.262	ng/u1	-0.01
15) 4-Methylphenol-d8	8.492	113	253384	16.079	ng/u1	-0.01
21) Nitrobenzene-d5	8.940	128	195227	27.960	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	213339	31.884	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	380649	28.478	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	454492m	21.994	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1180874	31.065	ng/u1	-0.01
49) Acenaphthylene-d8	14.116	160	1335585	29.633	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	43702	5.774	ng/u1	0.00
60) Fluorene-d10	15.416	176	1054795	32.035	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	173873	27.486	ng/u1	0.00
73) Anthracene-d10	17.257	188	1749321	32.910	ng/u1	-0.02
81) Pyrene-d10	19.545	212	2175272	34.713	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.168	264	2404888	35.222	ng/u1	-0.02

Target Compounds Qvalue

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

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