

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047958.D
 Acq On : 09 Oct 2024 23:59
 Operator : RC/JU
 Sample : P4187-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY066

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:22:50 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	234526	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.581	136	911342	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.422	164	541659	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.163	188	1111229	20.000	ng/u1	-0.01
79) Chrysene-d12	21.386	240	1155018	20.000	ng/u1	-0.01
88) Perylene-d12	24.374	264	1381367	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	24687	3.402	ng/uL	-0.01
4) Pyridine-d5	3.663	84	149559	7.038	ng/u1	0.00
7) Phenol-d5	6.957	99	141490	6.380	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	304906	19.375	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	383697	23.781	ng/u1	-0.01
15) 4-Methylphenol-d8	8.492	113	251896	15.277	ng/u1	-0.01
21) Nitrobenzene-d5	8.940	128	195557	26.951	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	208090	29.926	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	373779	26.908	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	476363	22.182	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1111111	28.294	ng/u1	-0.01
49) Acenaphthylene-d8	14.116	160	1256427	26.984	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	44065m	5.636	ng/u1	0.00
60) Fluorene-d10	15.416	176	984748	28.950	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	168569	25.923	ng/u1	0.00
73) Anthracene-d10	17.257	188	1709863	31.293	ng/u1	-0.02
81) Pyrene-d10	19.545	212	2151401	32.819	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.168	264	2442974	34.086	ng/u1	-0.02

Target Compounds Qvalue

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

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