

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047957.D
 Acq On : 09 Oct 2024 23:19
 Operator : RC/JU
 Sample : P4187-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY058

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 00:03:49 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	7.786	152	220841	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.580	136	882126	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.421	164	535780	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.162	188	1103247m	20.000	ng/u1	-0.01
79) Chrysene-d12	21.386	240	1114500	20.000	ng/u1	-0.01
88) Perylene-d12	24.374	264	1315196	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	29064	4.253	ng/uL	-0.01
4) Pyridine-d5	3.657	84	162569	8.125	ng/u1	0.00
7) Phenol-d5	6.957	99	191770	9.183	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	364868	24.623	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	466022	30.673	ng/u1	-0.01
15) 4-Methylphenol-d8	8.492	113	313941	20.220	ng/u1	-0.01
21) Nitrobenzene-d5	8.939	128	234908	33.446	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	255198	37.916	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	437512	32.540	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	549996	26.459	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1312672	33.793	ng/u1	-0.01
49) Acenaphthylene-d8	14.115	160	1510408	32.795	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	61469m	7.948	ng/u1	0.00
60) Fluorene-d10	15.415	176	1163602	34.584	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	190764m	29.548	ng/u1	0.00
73) Anthracene-d10	17.256	188	1855483	34.204	ng/u1	-0.02
81) Pyrene-d10	19.545	212	2248189	35.543	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.168	264	2476384	36.290	ng/u1	-0.02

Target Compounds Qvalue

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

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