

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047959.D
 Acq On : 10 Oct 2024 00:38
 Operator : RC/JU
 Sample : P4187-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY067

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:24:59 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	241751	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.580	136	942792	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.421	164	556617	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.162	188	1154482	20.000	ng/u1	-0.01
79) Chrysene-d12	21.380	240	1156040	20.000	ng/u1	-0.02
88) Perylene-d12	24.374	264	1383647	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	27275	3.646	ng/uL	-0.01
4) Pyridine-d5	3.663	84	168782	7.706	ng/u1	0.00
7) Phenol-d5	6.957	99	158910	6.951	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	353371	21.784	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.322	132	442609	26.612	ng/u1	-0.01
15) 4-Methylphenol-d8	8.492	113	285927	16.823	ng/u1	-0.01
21) Nitrobenzene-d5	8.939	128	227164	30.262	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	247894	34.461	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	430018	29.924	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.716	131	544142	24.493	ng/u1	-0.01
46) Dimethylphthalate-d6	13.833	166	1328603	32.923	ng/u1	-0.01
49) Acenaphthylene-d8	14.115	160	1496356	31.274	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	51817m	6.449	ng/u1	0.00
60) Fluorene-d10	15.415	176	1175635	33.633	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.533	200	195705	28.968	ng/u1	0.00
73) Anthracene-d10	17.262	188	1893072	33.348	ng/u1	-0.01
81) Pyrene-d10	19.545	212	2382840	36.318	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.168	264	2600148	36.219	ng/u1	-0.02

Target Compounds Qvalue

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

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