

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018973.D
 Acq On : 20 Dec 2023 22:17
 Operator : MA/JU
 Sample : 05830-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AD1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 23:01:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	112583	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.616	136	413383	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.457	164	266921	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.210	188	663954	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	753753	20.000	ng/u1	-0.02
88) Perylene-d12	23.663	264	913522	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	9466	2.865	ng/uL	0.00
4) Pyridine-d5	3.675	84	92807	10.487	ng/u1	0.00
7) Phenol-d5	6.999	99	35870	3.175	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.164	67	146970	21.948	ng/u1	0.00
11) 2-Chlorophenol-d4	7.358	132	100180	11.364	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	77565	8.483	ng/u1	-0.02
21) Nitrobenzene-d5	8.987	128	98225	26.697	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.705	143	65759	17.239	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.246	165	119236	15.287	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.763	131	176055	17.271	ng/u1	-0.01
46) Dimethylphthalate-d6	13.875	166	744512	31.252	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	773848	29.500	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.687	143	13526m	3.459	ng/u1	0.00
60) Fluorene-d10	15.451	176	658768	32.943	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	72621	18.242	ng/u1	-0.01
73) Anthracene-d10	17.310	188	1239624	35.514	ng/u1	0.00
81) Pyrene-d10	19.545	212	1648018	28.088	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.510	264	1911531	35.887	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.287	88	20005	5.522	ng/uL	96

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

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