

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017867.D
 Acq On : 02 Nov 2023 01:07
 Operator : MA/JU
 Sample : 04944-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M5

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 02:22:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	154434	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.705	136	573615	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.575	164	328513	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.363	188	676105	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.510	240	580795	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	636228	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	13104	3.157	ng/uL	0.02
4) Pyridine-d5	3.723	84	28593	2.631	ng/u1	0.03
7) Phenol-d5	7.046	99	41449	3.225	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	190190	23.964	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	158412	15.113	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	86451	8.566	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	109077	23.467	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.799	143	106328	20.704	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	173870	17.259	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.887	131	94224	7.147	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	647748	23.488	ng/u1	-0.01
49) Acenaphthylene-d8	14.269	160	683376	22.220	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.881	143	7301m	1.858	ng/u1	0.05
60) Fluorene-d10	15.581	176	538992	22.610	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	71421	16.037	ng/u1	0.00
73) Anthracene-d10	17.469	188	853603	24.706	ng/u1	0.00
81) Pyrene-d10	19.728	212	987148	27.110	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	865806m	24.433	ng/u1	0.00

Target Compounds Qvalue

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

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