

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
 Data File : BM037854.D
 Acq On : 06 Dec 2022 14:58
 Operator : CG/JU
 Sample : N5785-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COL70

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
 Supervised By :mohammad ahmed 12/08/2022

Quant Time: Dec 06 21:48:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	298466	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	1211267	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.722	164	717466	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	1380753	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	1023962	20.000	ng/u1	0.00
88) Perylene-d12	24.109	264	1157775	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	22663m	3.562	ng/uL	0.00
4) Pyridine-d5	3.875	84	110604	5.376	ng/u1	0.00
7) Phenol-d5	7.246	99	163014	6.062	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	408850	26.061	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.616	132	204804	10.074	ng/u1	0.00
15) 4-Methylphenol-d8	8.799	113	170592	7.977	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	286083	29.733	ng/u1	0.00
24) 2-Nitrophenol-d4	9.993	143	30267	3.040	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	183671	9.947	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	601102	21.224	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1603113	32.539	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1880583	31.386	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	16208	1.585	ng/u1	0.01
60) Fluorene-d10	15.704	176	1487666	33.284	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.833	200	135	0.019	ng/u1	0.01
73) Anthracene-d10	17.557	188	2315804	36.470	ng/u1	0.00
81) Pyrene-d10	19.839	212	2322189	43.782	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.950	264	2056111	35.450	ng/u1	0.00
Target Compounds						
22) Nitrobenzene	9.304	77	105436	5.229	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.522	216	122138	6.561	ng/uL	99

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

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