

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035444.D
 Acq On : 06 Dec 2024 02:51
 Operator : RC/JU
 Sample : P5104-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ96

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 06 03:20:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 02 18:25:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.299	152	88576	20.000	ng/u1	0.00
20) Naphthalene-d8	10.046	136	371432	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.957	164	295883	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.722	188	651683	20.000	ng/u1	0.00
79) Chrysene-d12	20.975	240	681313	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	760594	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	8042	4.290	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.499	99	67405	10.682	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.658	67	91857	26.103	ng/u1	0.00
11) 2-Chlorophenol-d4	6.840	132	132117	24.708	ng/u1	0.00
15) 4-Methylphenol-d8	8.011	113	113014	20.551	ng/u1	0.00
21) Nitrobenzene-d5	8.434	128	64490	26.724	ng/u1	0.00
24) 2-Nitrophenol-d4	9.146	143	79017	28.289	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.681	165	154970	25.385	ng/u1	0.00
31) 4-Chloroaniline-d4	10.199	131	46515	6.171	ng/u1	0.00
46) Dimethylphthalate-d6	13.387	166	626306	29.479	ng/u1	0.00
49) Acenaphthylene-d8	13.640	160	591094	25.263	ng/u1	0.00
54) 4-Nitrophenol-d4	14.193	143	35617m	10.181	ng/u1	0.00
60) Fluorene-d10	14.969	176	523792	28.549	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	96848	28.179	ng/u1	0.00
73) Anthracene-d10	16.822	188	929386	32.334	ng/u1	0.00
81) Pyrene-d10	19.145	212	1137947	31.623	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.469	264	1207558	32.787	ng/u1	0.00

Target Compounds Qvalue

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

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