

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034407.D
 Acq On : 05 Oct 2024 02:33
 Operator : RC/JU
 Sample : P4227-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FB(20240927)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

Quant Time: Oct 05 05:49:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	239613	20.000	ng/u1	0.00
20) Naphthalene-d8	10.134	136	890009	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.034	164	503239	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.786	188	928514	20.000	ng/u1	-0.01
79) Chrysene-d12	21.022	240	845086	20.000	ng/u1	-0.01
88) Perylene-d12	23.721	264	1027331	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.999	96	26833	4.570	ng/uL	0.00
4) Pyridine-d5	3.399	84	66225	3.794	ng/u1	0.01
7) Phenol-d5	6.581	99	153009	7.195	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	334910	25.383	ng/u1	0.00
11) 2-Chlorophenol-d4	6.922	132	434270	25.943	ng/u1	0.00
15) 4-Methylphenol-d8	8.093	113	285907	16.339	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	224364	31.628	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	246087	33.735	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	412336	30.014	ng/u1	0.00
31) 4-Chloroaniline-d4	10.287	131	401362	19.298	ng/u1	0.00
46) Dimethylphthalate-d6	13.457	166	1148584	30.540	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1333694	31.523	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.269	143	26800m	3.472	ng/u1	0.00
60) Fluorene-d10	15.034	176	950264	29.814	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	141879	25.628	ng/u1	0.00
73) Anthracene-d10	16.886	188	1428362	32.720	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1584194	33.645	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	1822787	34.541	ng/u1	-0.01

Target Compounds Qvalue

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

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