

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034425.D
 Acq On : 05 Oct 2024 15:39
 Operator : RC/JU
 Sample : P4227-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PMW-9D(20240926)

Manual Integrations
 APPROVED

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

Quant Time: Oct 07 00:31:50 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	7.375	152	221362	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.140	136	877449	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.028	164	568934	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.786	188	1159203	20.000	ng/u1	-0.01
79) Chrysene-d12	21.021	240	1200283	20.000	ng/u1	-0.01
88) Perylene-d12	23.727	264	1314523	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.993	96	26474	4.880	ng/uL	0.00
4) Pyridine-d5	3.399	84	10613m	0.658	ng/u1	0.01
7) Phenol-d5	6.575	99	264995	13.489	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	307189	25.202	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	461202	29.824	ng/u1	-0.01
15) 4-Methylphenol-d8	8.093	113	378472	23.413	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	211770	30.280	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	242511	33.721	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	425934	31.448	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	508539	24.801	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	1335142	31.402	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1420697	29.702	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.269	143	73790	8.456	ng/u1	0.00
60) Fluorene-d10	15.034	176	1083678	30.073	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	207654	30.044	ng/u1	0.00
73) Anthracene-d10	16.886	188	1753562	32.176	ng/u1	-0.01
81) Pyrene-d10	19.198	212	2182235	32.631	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	2282805	33.807	ng/u1	-0.01

Target Compounds Qvalue

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

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