

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034426.D
 Acq On : 05 Oct 2024 16:18
 Operator : RC/JU
 Sample : P4227-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PMW-8D(20240926)

Manual Integrations
 APPROVED

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

Quant Time: Oct 07 00:36:20 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	242626	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.134	136	955459	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.027	164	600376	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.786	188	1246732	20.000	ng/u1	-0.01
79) Chrysene-d12	21.021	240	1171742	20.000	ng/u1	-0.01
88) Perylene-d12	23.727	264	1246946	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.993	96	25430	4.277	ng/uL	0.00
4) Pyridine-d5	3.381	84	180902	10.236	ng/u1	0.00
7) Phenol-d5	6.575	99	268076	12.449	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	334814	25.061	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	487207	28.744	ng/u1	-0.01
15) 4-Methylphenol-d8	8.092	113	388231	21.912	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	227850	29.919	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	259436	33.129	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	446285	30.260	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	568172	25.447	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	1347033	30.022	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1487804	29.476	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.269	143	52279m	5.677	ng/u1	0.00
60) Fluorene-d10	15.033	176	1123595	29.548	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	201569	27.116	ng/u1	0.00
73) Anthracene-d10	16.886	188	1815796	30.979	ng/u1	-0.01
81) Pyrene-d10	19.198	212	2119650	32.467	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	2091845	32.658	ng/u1	-0.01

Target Compounds Qvalue

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

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