

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
 Data File : BN023222.D
 Acq On : 15 Dec 2022 19:15
 Operator : CG/JU
 Sample : N5962-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ50

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
 Supervised By :mohammad ahmed 12/16/2022

Quant Time: Dec 16 00:51:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 23:22:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	234054	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1074384	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	742181	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1722510	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1696423	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	1873289	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	24236	4.284	ng/uL	0.00
4) Pyridine-d5	3.805	84	15680m	0.939	ng/u1	0.03
7) Phenol-d5	7.157	99	121621	5.587	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	311585	24.597	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	275974	16.825	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	198064	11.332	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	223085	26.875	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	196512	22.477	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	311111	18.850	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	273449	10.297	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	1578240	28.376	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	1783529	28.594	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	62658	5.044	ng/u1	0.00
60) Fluorene-d10	15.639	176	1459370	30.803	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	219647	21.662	ng/u1	0.00
73) Anthracene-d10	17.498	188	2601643	33.702	ng/u1	0.00
81) Pyrene-d10	19.786	212	3122191	33.833	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	3082891	33.576	ng/u1	0.00

Target Compounds Qvalue

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

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