

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029855.D
 Acq On : 19 Feb 2024 17:17
 Operator : MA/JU
 Sample : P1402-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 19 22:40:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	146487	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	622795	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	335056	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	721092	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	628244	20.000	ng/u1	0.00
88) Perylene-d12	23.833	264	709093	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	19756	4.436	ng/uL	0.00
4) Pyridine-d5	3.734	84	137683	11.592	ng/u1	0.00
7) Phenol-d5	7.034	99	102343	7.469	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	341758	37.373	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	303241	30.541	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	190932	18.685	ng/u1	-0.01
21) Nitrobenzene-d5	9.034	128	198544	41.075	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	184347	43.790	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	309238	37.215	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.810	131	395713	27.914	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	1089379	43.671	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1243798	41.986	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	22808m	4.817	ng/u1	0.00
60) Fluorene-d10	15.504	176	939115	44.253	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	129337	36.811	ng/u1	0.00
73) Anthracene-d10	17.357	188	1563324	46.260	ng/u1	0.00
81) Pyrene-d10	19.663	212	1870267	49.607	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	1790714	50.468	ng/u1	0.00

Target Compounds Qvalue

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

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