

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021224\
 Data File : BN029711.D
 Acq On : 12 Feb 2024 13:35
 Operator : MA/JU
 Sample : P1399-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :mohammad ahmed 02/13/2024

Quant Time: Feb 12 23:14:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	201179	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.669	136	819857	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.516	164	403135	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.269	188	687633	20.000	ng/u1	-0.01
79) Chrysene-d12	21.468	240	484274	20.000	ng/u1	-0.01
88) Perylene-d12	23.839	264	571897	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	30660	5.013	ng/uL	0.00
4) Pyridine-d5	3.740	84	161985	9.931	ng/u1	0.00
7) Phenol-d5	7.040	99	170214	9.046	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.216	67	525405	41.836	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	468618	34.366	ng/u1	-0.02
15) 4-Methylphenol-d8	8.581	113	297529	21.201	ng/u1	-0.02
21) Nitrobenzene-d5	9.040	128	283357	44.531	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.757	143	258216	46.594	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.293	165	424955	38.849	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.816	131	608338	32.598	ng/u1	-0.02
46) Dimethylphthalate-d6	13.939	166	1294818	43.141	ng/u1	-0.01
49) Acenaphthylene-d8	14.210	160	1536425	43.105	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.722	143	22180m	3.894	ng/u1	-0.01
60) Fluorene-d10	15.510	176	1063808	41.664	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.633	200	117592	35.096	ng/u1	-0.01
73) Anthracene-d10	17.369	188	1431275	44.413	ng/u1	-0.01
81) Pyrene-d10	19.669	212	1418860	48.822	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1350748	47.201	ng/u1	-0.01

Target Compounds Qvalue

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

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