

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN031023.D
 Acq On : 19 Apr 2024 00:30
 Operator : MA/JU
 Sample : P2037-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 19 01:04:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	114155	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	536381	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	392154	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	904628	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	990967	20.000	ng/u1	-0.01
88) Perylene-d12	24.163	264	1327549	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	5561	2.284	ng/uL	0.00
4) Pyridine-d5	3.581	84	13797m	1.890	ng/u1	0.02
7) Phenol-d5	6.816	99	959	0.104	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	75756	13.282	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	1820	0.260	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	6997	0.904	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	46119	12.395	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	16034	4.711	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	743	0.100	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	6607	0.539	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	382416	14.606	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	5266	0.175	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	0.00
60) Fluorene-d10	15.275	176	92920	4.056	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	459	0.115	ng/u1	0.00
73) Anthracene-d10	17.128	188	13443m	0.345	ng/u1	0.00
81) Pyrene-d10	19.433	212	2440	0.046	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1736	0.028	ng/u1	0.00

Target Compounds Qvalue

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

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