

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030740.D
 Acq On : 07 Apr 2024 14:07
 Operator : MA/JU
 Sample : P1987-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R43

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 07 16:34:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	136963	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	677179	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.328	164	493256	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.075	188	1074105	20.000	ng/u1	-0.01
79) Chrysene-d12	21.310	240	1085049	20.000	ng/u1	-0.02
88) Perylene-d12	24.251	264	1220949	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	15765	5.397	ng/uL	-0.01
4) Pyridine-d5	3.599	84	57296	6.542	ng/u1	0.00
7) Phenol-d5	6.858	99	80098	7.229	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	274015	40.041	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.216	132	270201	32.147	ng/u1	-0.01
15) 4-Methylphenol-d8	8.387	113	171611	18.481	ng/u1	-0.01
21) Nitrobenzene-d5	8.840	128	190290	40.508	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.557	143	186689	43.443	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	341057	36.252	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.610	131	425957	27.502	ng/u1	-0.01
46) Dimethylphthalate-d6	13.746	166	1397537	42.436	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1607893	42.464	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	36603m	5.811	ng/u1	0.00
60) Fluorene-d10	15.322	176	1262427	43.806	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.445	200	172162	36.313	ng/u1	0.00
73) Anthracene-d10	17.175	188	2190082	47.323	ng/u1	-0.01
81) Pyrene-d10	19.475	212	2671800	45.800	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.057	264	2798497	49.744	ng/u1	-0.02

Target Compounds Qvalue

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

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