

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030918.D
 Acq On : 14 Apr 2024 16:58
 Operator : MA/JU
 Sample : P2006-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MCORF0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/17/2024

Quant Time: Apr 14 23:47:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 14 22:12:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	133047m	20.000	ng/u1	0.02
20) Naphthalene-d8	10.475	136	1052009	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.310	164	702427	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	1623975	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1868086	20.000	ng/u1	0.00
88) Perylene-d12	24.216	264	2093399	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	17927	6.317	ng/uL	0.00
4) Pyridine-d5	3.587	84	150415	17.679	ng/u1	0.00
7) Phenol-d5	6.840	99	145650	13.533	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	438911	66.025	ng/u1	0.02
11) 2-Chlorophenol-d4	7.205	132	458519	56.158	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	287000	31.817	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	308465	42.269	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	325972	48.827	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	535197	36.619	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	681664	28.330	ng/u1	0.00
46) Dimethylphthalate-d6	13.728	166	1963465	41.867	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	2326054	43.138	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	77148	8.600	ng/u1	0.00
60) Fluorene-d10	15.304	176	1786985	43.543	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	296634	41.382	ng/u1	0.00
73) Anthracene-d10	17.157	188	3006505	42.968	ng/u1	0.00
81) Pyrene-d10	19.457	212	3893796	38.769	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.027	264	4370516	45.310	ng/u1	0.00
Target Compounds						
22) Nitrobenzene	8.875	77	1175879	66.006	ng/u1	97
25) 2-Nitrophenol	9.569	139	21081	2.687	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.487	216	1696536	93.589	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.104	216	3462068	173.527	ng/uL	98
76) Pentachlorobenzene	14.622	250	115977	5.723	ng/uL	89

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

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