

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031217.D
 Acq On : 25 Apr 2024 10:43
 Operator : MA/JU
 Sample : P2181-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK9DL

Quant Time: Apr 25 12:52:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	241890	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	1056884	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	659973	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	1381591	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	1179924	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1192426	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	4955	0.957	ng/uL	0.00
4) Pyridine-d5	3.564	84	35080	2.353	ng/u1	0.01
7) Phenol-d5	6.811	99	38401	1.882	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	91006	7.666	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	104589	6.583	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	75442	4.396	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	66030	8.695	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	66330	8.403	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	120053	7.712	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	108385	4.456	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	405765	8.835	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	468321	8.999	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	12684	1.323	ng/u1	0.02
60) Fluorene-d10	15.275	176	359211	8.985	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	19319	2.772	ng/u1	0.00
73) Anthracene-d10	17.134	188	573833	9.583	ng/u1	0.00
81) Pyrene-d10	19.433	212	677317	11.682	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	525819	9.299	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.463	128	246728	4.505	ng/u1	99
52) Acenaphthene	14.346	153	1423063	35.312	ng/u1	98
61) Fluorene	15.334	166	462137	10.079	ng/u1	95
74) Anthracene	17.163	178	90106	1.218	ng/u1	96
77) Carbazole	17.445	167	120225	1.780	ng/u1	97
80) Fluoranthene	19.098	202	263899	3.846	ng/u1	97
82) Pyrene	19.463	202	147429	2.045	ng/u1	99

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

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