

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032222.D
 Acq On : 25 Jun 2024 00:54
 Operator : MA/JU
 Sample : P2844-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D82

Quant Time: Jun 25 01:23:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	292062	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	1114510	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.275	164	657849	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	1326810	20.000	ng/u1	-0.01
79) Chrysene-d12	21.257	240	1268397	20.000	ng/u1	-0.01
88) Perylene-d12	24.174	264	1519391	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	32223	4.564	ng/uL	0.00
4) Pyridine-d5	3.575	84	147075	7.401	ng/u1	0.00
7) Phenol-d5	6.810	99	138680	5.539	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	389686	26.608	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.163	132	457455	23.945	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	259863	12.732	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	299903	35.193	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	258747	29.394	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	460373	28.014	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.551	131	640990	26.270	ng/u1	-0.01
46) Dimethylphthalate-d6	13.687	166	1601004	34.934	ng/u1	-0.01
49) Acenaphthylene-d8	13.963	160	1859874	35.294	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.522	143	43269	4.715	ng/u1	0.02
60) Fluorene-d10	15.269	176	1388817	35.815	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	161186	24.169	ng/u1	0.00
73) Anthracene-d10	17.122	188	2270943	39.979	ng/u1	0.00
81) Pyrene-d10	19.427	212	2595785	38.244	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2820955	38.882	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.787	77	12267	1.045	ng/u1	91

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

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