

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031154.D
 Acq On : 23 Apr 2024 14:18
 Operator : MA/JU
 Sample : P2164-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0S99

Quant Time: Apr 23 23:09:48 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	7.628	152	121226	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.410	136	557721	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	383622	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	865203	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1000193	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	1192966	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8200	3.160	ng/uL	0.00
4) Pyridine-d5	3.558	84	38256	5.120	ng/u1	0.00
7) Phenol-d5	6.805	99	183392	17.933	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	110752	18.615	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	147030	18.466	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	143843	16.726	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	77463	19.331	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	77215	18.537	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	155337	18.911	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	169597	13.212	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	559703	20.966	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	639084	21.126	ng/u1	0.00
54) 4-Nitrophenol-d4	14.493	143	84371	15.142	ng/u1	0.00
60) Fluorene-d10	15.275	176	521898	22.458	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	58843	13.480	ng/u1	0.00
73) Anthracene-d10	17.128	188	849700	22.658	ng/u1	0.00
81) Pyrene-d10	19.428	212	1198022	24.375	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1415429	25.020	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.834	94	11220	1.064	ng/u1	97
16) Acetophenone	8.452	105	46252	3.471	ng/u1	99
72) Phenanthrene	17.069	178	49607	1.084	ng/u1	98
80) Fluoranthene	19.092	202	118034	2.029	ng/u1	98
82) Pyrene	19.457	202	136194	2.228	ng/u1	99
87) Chrysene	21.304	228	76311	1.184	ng/u1	98
90) Benzo(b)fluoranthene	23.245	252	97709	1.456	ng/u1	96
93) Benzo(a)pyrene	24.021	252	67123	1.002	ng/u1	96

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

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