

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034489.D
 Acq On : 09 Oct 2024 04:20
 Operator : RC/JU
 Sample : P4226-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT205S1-20240925

Quant Time: Oct 09 04:47:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.380	152	3867	0.400	ng	-0.01
7) Naphthalene-d8	10.137	136	11268	0.400	ng	-0.01
13) Acenaphthene-d10	14.030	164	6742	0.400	ng	-0.02
19) Phenanthrene-d10	16.796	188	12014	0.400	ng	0.00
29) Chrysene-d12	21.008	240	7069	0.400	ng	0.00
35) Perylene-d12	23.119	264	8204	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.026	112	1773	0.162	ng	0.00
5) Phenol-d6	6.593	99	681	0.053	ng	0.00
8) Nitrobenzene-d5	8.536	82	2322	0.269	ng	0.00
11) 2-Methylnaphthalene-d10	11.742	152	5517	0.332	ng	-0.01
14) 2,4,6-Tribromophenol	15.542	330	1067	0.349	ng	0.00
15) 2-Fluorobiphenyl	12.651	172	10235	0.373	ng	0.00
27) Fluoranthene-d10	18.834	212	13930	0.460	ng	-0.01
31) Terphenyl-d14	19.452	244	10529	0.746	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.032	88	2173	0.449	ng	# 69
25) Phenanthrene	16.833	178	741	0.021	ng	# 93
26) Anthracene	16.920	178	583	0.021	ng	# 94
28) Fluoranthene	18.862	202	1082	0.027	ng	# 93
30) Pyrene	19.229	202	968	0.032	ng	98
36) Indeno(1,2,3-cd)pyrene	25.189	276	1027	0.029	ng	# 83
37) Benzo(b)fluoranthene	22.499	252	1142	0.036	ng	# 1
38) Benzo(k)fluoranthene	22.543	252	1026	0.030	ng	# 1
39) Benzo(a)pyrene	23.031	252	674	0.026	ng	# 1
40) Dibenzo(a,h)anthracene	25.206	278	597	0.022	ng	# 1
41) Benzo(g,h,i)perylene	25.809	276	915	0.030	ng	# 56

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

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