

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022624\
 Data File : BN030062.D
 Acq On : 26 Feb 2024 17:36
 Operator : MA/JU
 Sample : P1577-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW10-MW01S-20240221

Quant Time: Feb 26 23:48:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	3814	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	9538	0.400	ng	# 0.00
13) Acenaphthene-d10	14.500	164	4117	0.400	ng	0.01
19) Phenanthrene-d10	17.256	188	8463	0.400	ng	0.00
29) Chrysene-d12	21.452	240	6834	0.400	ng	# 0.00
35) Perylene-d12	23.813	264	7081	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1287	0.140	ng	0.00
5) Phenol-d6	7.031	99	676	0.064	ng	0.00
8) Nitrobenzene-d5	9.025	82	2929	0.369	ng	0.01
11) 2-Methylnaphthalene-d10	12.250	152	4618	0.356	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	527	0.399	ng	0.00
15) 2-Fluorobiphenyl	13.132	172	6476	0.366	ng	0.01
27) Fluoranthene-d10	19.285	212	9170	0.447	ng	0.00
31) Terphenyl-d14	19.894	244	6958	0.410	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	416	0.077	ng	# 58
16) Acenaphthylene	14.222	152	396	0.020	ng	96
18) Fluorene	15.555	166	809	0.049	ng	98
25) Phenanthrene	17.293	178	3987	0.159	ng	99
26) Anthracene	17.392	178	2978	0.140	ng	96
28) Fluoranthene	19.317	202	10674	0.379	ng	99
30) Pyrene	19.680	202	9469	0.301	ng	99
32) Benzo(a)anthracene	21.434	228	8996	0.385	ng	99
33) Chrysene	21.487	228	14350	0.541	ng	100
34) Bis(2-ethylhexyl)phtha...	21.380	149	550	0.035	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.260	276	14761	0.519	ng	# 79
37) Benzo(b)fluoranthene	23.097	252	13440	0.531	ng	99
38) Benzo(k)fluoranthene	23.141	252	14080	0.531	ng	98
39) Benzo(a)pyrene	23.708	252	9054	0.410	ng	97
40) Dibenzo(a,h)anthracene	26.287	278	12072	0.533	ng	98
41) Benzo(g,h,i)perylene	26.994	276	13412	0.486	ng	97

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

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