

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022624\
 Data File : BN030061.D
 Acq On : 26 Feb 2024 17:00
 Operator : MA/JU
 Sample : P1577-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW10A-MW01S-20240221

Quant Time: Feb 26 17:44:27 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	3873	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	9858	0.400	ng	# 0.00
13) Acenaphthene-d10	14.500	164	4351	0.400	ng	0.01
19) Phenanthrene-d10	17.255	188	8795	0.400	ng	0.00
29) Chrysene-d12	21.447	240	7046	0.400	ng	0.00
35) Perylene-d12	23.815	264	7130	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1171	0.126	ng	0.00
5) Phenol-d6	7.031	99	615	0.057	ng	0.00
8) Nitrobenzene-d5	9.025	82	2690	0.328	ng	0.01
11) 2-Methylnaphthalene-d10	12.250	152	4106	0.306	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	494	0.354	ng	0.00
15) 2-Fluorobiphenyl	13.132	172	5988	0.321	ng	0.01
27) Fluoranthene-d10	19.285	212	9203	0.432	ng	0.00
31) Terphenyl-d14	19.894	244	7037	0.402	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	1037	0.190	ng	# 34
18) Fluorene	15.555	166	722	0.042	ng	91
25) Phenanthrene	17.293	178	3949	0.152	ng	98
26) Anthracene	17.392	178	3089	0.139	ng	99
28) Fluoranthene	19.317	202	11901	0.407	ng	99
30) Pyrene	19.680	202	10662	0.329	ng	99
32) Benzo(a)anthracene	21.438	228	10216	0.424	ng	99
33) Chrysene	21.483	228	15097	0.552	ng	99
34) Bis(2-ethylhexyl)phtha...	21.376	149	771	0.047	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.256	276	15090	0.526	ng	92
37) Benzo(b)fluoranthene	23.096	252	14210	0.557	ng	98
38) Benzo(k)fluoranthene	23.142	252	14838	0.556	ng	98
39) Benzo(a)pyrene	23.707	252	8890	0.400	ng	95
40) Dibenzo(a,h)anthracene	26.294	278	11646	0.510	ng	97
41) Benzo(g,h,i)perylene	26.993	276	13918	0.501	ng	97

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

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