

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028947.D
 Acq On : 01 Dec 2023 14:53
 Operator : MA/JU
 Sample : 05350-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE115D1-20231107

Quant Time: Dec 01 16:20:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:28:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	4389	0.400	ng	-0.01
7) Naphthalene-d8	10.583	136	11486	0.400	ng	-0.01
13) Acenaphthene-d10	14.428	164	4938	0.400	ng	0.00
19) Phenanthrene-d10	17.171	188	7944	0.400	ng	#-0.01
29) Chrysene-d12	21.374	240	5233	0.400	ng	# 0.00
35) Perylene-d12	23.710	264	5227	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	1669	0.125	ng	-0.03
5) Phenol-d6	7.017	99	1152	0.078	ng	-0.03
8) Nitrobenzene-d5	8.971	82	3177	0.278	ng	-0.01
11) 2-Methylnaphthalene-d10	12.174	152	5119	0.278	ng	-0.01
14) 2,4,6-Tribromophenol	15.930	330	503	0.151	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	8520	0.400	ng	-0.01
27) Fluoranthene-d10	19.209	212	7450	0.357	ng	0.00
31) Terphenyl-d14	19.817	244	6127	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	18432	4.288	ng	94
6) bis(2-Chloroethyl)ether	7.255	93	746	0.060	ng	99
16) Acenaphthylene	14.150	152	6773	0.259	ng	# 95
17) Acenaphthene	14.482	154	780	0.045	ng	94
18) Fluorene	15.520	166	838	0.038	ng	# 39
30) Pyrene	19.603	202	751	0.113	ng	# 65
32) Benzo(a)anthracene	21.356	228	512	0.023	ng	# 1
33) Chrysene	21.409	228	577	0.026	ng	# 1

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

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