

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031725\
 Data File : BN036673.D
 Acq On : 18 Mar 2025 00:03
 Operator : RC/JU
 Sample : Q1582-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE114D1-20250313

Quant Time: Mar 18 00:57:02 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1655	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4102	0.400	ng	-0.01
13) Acenaphthene-d10	14.355	164	2453	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5059	0.400	ng	-0.01
29) Chrysene-d12	21.295	240	3831	0.400	ng	# 0.00
35) Perylene-d12	23.546	264	3185	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	514	0.133	ng	0.00
5) Phenol-d6	6.887	99	386	0.081	ng	-0.01
8) Nitrobenzene-d5	8.865	82	1129	0.253	ng	-0.01
11) 2-Methylnaphthalene-d10	12.096	152	1481	0.243	ng	-0.02
14) 2,4,6-Tribromophenol	15.845	330	348	0.313	ng	-0.01
15) 2-Fluorobiphenyl	12.978	172	3792	0.266	ng	-0.01
27) Fluoranthene-d10	19.132	212	4901	0.378	ng	0.00
31) Terphenyl-d14	19.736	244	3551	0.387	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.232	88	7300	3.976	ng	Qvalue 94
6) bis(2-Chloroethyl)ether	7.139	93	243	0.049	ng	# 86
25) Phenanthrene	17.136	178	309	0.020	ng	# 72
34) Bis(2-ethylhexyl)phtha...	21.205	149	2781	0.293	ng	# 97

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

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