

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030525\
 Data File : BN036529.D
 Acq On : 05 Mar 2025 18:07
 Operator : RC/JU
 Sample : Q1477-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP303-20250228

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 03/06/2025
 Supervised By :Jagrut Upadhyay 03/06/2025

Quant Time: Mar 06 00:44:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 16:08:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	1825	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	4151	0.400	ng	0.01
13) Acenaphthene-d10	14.366	164	2616	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	5706	0.400	ng	0.00
29) Chrysene-d12	21.295	240	5791	0.400	ng	# 0.00
35) Perylene-d12	23.557	264	5265	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	708	0.164	ng	0.00
5) Phenol-d6	6.908	99	525	0.104	ng	0.00
8) Nitrobenzene-d5	8.886	82	1275	0.311	ng	0.01
11) 2-Methylnaphthalene-d10	12.116	152	1941	0.304	ng	0.01
14) 2,4,6-Tribromophenol	15.858	330	471	0.363	ng	0.00
15) 2-Fluorobiphenyl	12.993	172	4787	0.487	ng	0.00
27) Fluoranthene-d10	19.141	212	7266	0.458	ng	0.00
31) Terphenyl-d14	19.745	244	6098	0.493	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.173	202	479	0.024	ng	# 74
34) Bis(2-ethylhexyl)phtha...	21.214	149	1753	0.148	ng	# 92

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

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