

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051425\
 Data File : BN037019.D
 Acq On : 14 May 2025 19:12
 Operator : RC/JU
 Sample : Q2013-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-TT192D2-GW-20250508

Quant Time: May 15 01:25:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2098	0.40	ng	0.00
7) Naphthalene-d8	10.394	136	5678	0.40	ng	#-0.01
13) Acenaphthene-d10	14.267	164	3261	0.40	ng	0.00
19) Phenanthrene-d10	17.009	188	6421	0.40	ng	# 0.00
29) Chrysene-d12	21.207	240	5769	0.40	ng	# 0.00
35) Perylene-d12	23.409	264	5632	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	966	0.18	ng	0.00
5) Phenol-d6	6.795	99	736	0.11	ng	0.00
8) Nitrobenzene-d5	8.760	82	1928	0.31	ng	-0.01
11) 2-Methylnaphthalene-d10	11.996	152	2539	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	503	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.883	172	5158	0.35	ng	0.00
27) Fluoranthene-d10	19.045	212	6750	0.38	ng	0.00
31) Terphenyl-d14	19.653	244	8502	0.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.133	88	2349	0.91	ng	# 84
9) Naphthalene	10.447	128	382	0.02	ng	# 62
25) Phenanthrene	17.046	178	447	0.02	ng	# 90
33) Chrysene	21.242	228	465	0.02	ng	# 76
34) Bis(2-ethylhexyl)phtha...	21.135	149	1066	0.08	ng	# 93

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

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