

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013125\
 Data File : BF141338.D
 Acq On : 31 Jan 2025 18:18
 Operator : RC/JU
 Sample : Q1218-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BELL-25-002

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 31 22:29:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	137442	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	470760	20.000	ng	0.00
39) Acenaphthene-d10	9.839	164	253177	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	387939	20.000	ng	0.00
76) Chrysene-d12	13.963	240	301332	20.000	ng	-0.01
86) Perylene-d12	15.427	264	312799	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1040103	116.178	ng	0.01
7) Phenol-d6	6.428	99	1232359	108.206	ng	-0.01
23) Nitrobenzene-d5	7.363	82	800105	89.597	ng	0.00
42) 2,4,6-Tribromophenol	10.627	330	277480	119.549	ng	0.00
45) 2-Fluorobiphenyl	9.163	172	1376481	83.683	ng	0.00
79) Terphenyl-d14	12.910	244	1297950	66.428	ng	0.00
Target Compounds						
32) Benzoic acid	8.392	122	19703436m	3858.280	ng	Qvalue

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

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