

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012720\
 Data File : BG044221.D
 Acq On : 27 Jan 2020 18:49
 Operator : CG/JU
 Sample : L1245-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20200066-AMENDED-COMP-4

Manual Integrations
 APPROVED

mohammad
 1/28/2020 1:12:42 PM

Quant Time: Jan 28 01:21:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	90043	20.00	ng	-0.03
21) Naphthalene-d8	10.73	136	397556	20.00	ng	-0.03
39) Acenaphthene-d10	14.56	164	260568	20.00	ng	-0.03
64) Phenanthrene-d10	17.31	188	507672	20.00	ng	-0.03
76) Chrysene-d12	21.56	240	455928	20.00	ng	-0.03
87) Perylene-d12	24.66	264	518132	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	290057	59.15	ng	-0.03
7) Phenol-d6	7.10	99	237722	34.68	ng	-0.02
23) Nitrobenzene-d5	9.08	82	608245	81.85	ng	-0.04
42) 2,4,6-Tribromophenol	16.06	330	383510	140.65	ng	-0.03
45) 2-Fluorobiphenyl	13.19	172	1415543	98.42	ng	-0.03
79) Terphenyl-d14	19.93	244	1811904	100.33	ng	-0.03
Target Compounds						
10) Phenol	7.13	94	15847	2.244	ng	99
32) Benzoic acid	10.07	122	2923m	6.857	ng	
52) Acenaphthene	14.63	154	95142	6.252	ng	95
58) Fluorene	15.62	166	55737	3.357	ng	97
71) Phenanthrene	17.35	178	113087	4.644	ng	94

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

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