

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012820\
 Data File : BG044232.D
 Acq On : 28 Jan 2020 16:07
 Operator : CG/JU
 Sample : L1242-13RX
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 1/30/2020 10:17:46 AM

Quant Time: Jan 28 17:12:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 28 15:57:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	86270	20.00	ng	0.00
21) Naphthalene-d8	10.73	136	389774	20.00	ng	0.00
39) Acenaphthene-d10	14.56	164	270064	20.00	ng	0.00
64) Phenanthrene-d10	17.31	188	524928	20.00	ng	0.00
76) Chrysene-d12	21.55	240	452656	20.00	ng	0.00
87) Perylene-d12	24.67	264	526341	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	4811	1.02	ng	0.00
7) Phenol-d6	7.10	99	150017	22.84	ng	0.00
23) Nitrobenzene-d5	9.08	82	396380	54.40	ng	0.00
42) 2,4,6-Tribromophenol	16.06	330	2055	0.73	ng	0.00
45) 2-Fluorobiphenyl	13.19	172	775629	52.03	ng	0.00
79) Terphenyl-d14	19.92	244	1118449	53.11	ng	0.00

Target Compounds				Qvalue		
10) Phenol	7.12	94	22666	3.350	ng	98
50) Dimethylphthalate	14.02	163	149676	7.806	ng	98
52) Acenaphthene	14.63	154	47363	3.003	ng	98
58) Fluorene	15.61	166	37433	2.175	ng	98
71) Phenanthrene	17.35	178	206439	8.199	ng	95
72) Anthracene	17.44	178	72923	2.931	ng	96
75) Fluoranthene	19.36	202	343151	11.917	ng	96
78) Pyrene	19.72	202	287002	9.714	ng	94
81) Benzo(a)anthracene	21.54	228	155579	5.543	ng	96
83) Chrysene	21.60	228	140312	5.261	ng	96
88) Benzo(b)fluoranthene	23.68	252	150055	4.822	ng	96
89) Benzo(k)fluoranthene	23.75	252	61539m	2.080	ng	
90) Benzo(a)pyrene	24.52	252	112358	3.826	ng	97
92) Benzo(a,h,i)perylene	29.28	276	62797	2.143	ng	95

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

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