

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
 Data File : BG044260.D
 Acq On : 31 Jan 2020 15:10
 Operator : CG/JU
 Sample : L1319-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RAINEY-PARK-BH-01-B

Manual Integrations
 APPROVED

mohammad
 2/3/2020 4:10:47 PM

Quant Time: Feb 01 00:03:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 30 16:05:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	73079	20.00	ng	0.00
21) Naphthalene-d8	10.72	136	331182	20.00	ng	0.00
39) Acenaphthene-d10	14.56	164	244589	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	537684	20.00	ng	0.00
76) Chrysene-d12	21.54	240	469306	20.00	ng	0.00
87) Perylene-d12	24.64	264	532518	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	443677	107.15	ng	0.00
7) Phenol-d6	7.08	99	626961	112.75	ng	0.00
23) Nitrobenzene-d5	9.07	82	378582	64.54	ng	0.00
42) 2,4,6-Tribromophenol	16.04	330	265618	92.51	ng	0.00
45) 2-Fluorobiphenyl	13.18	172	959183	65.67	ng	0.00
79) Terphenyl-d14	19.91	244	1446415	63.39	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.00	163	36788	2.092	ng	98
71) Phenanthrene	17.34	178	134078	5.150	ng	97
75) Fluoranthene	19.35	202	226412	7.517	ng	96
78) Pyrene	19.71	202	209683	6.957	ng	93
81) Benzo(a)anthracene	21.52	228	99462	3.439	ng	94
83) Chrysene	21.59	228	93143	3.332	ng	95
88) Benzo(b)fluoranthene	23.66	252	123722	4.032	ng	99
90) Benzo(a)pyrene	24.49	252	91152	3.142	ng	96
92) Benzo(g,h,i)perylene	29.23	276	62059	2.159	ng	95

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

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