

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
 Data File : BG044430.D
 Acq On : 13 Feb 2020 23:15
 Operator : CG/JU
 Sample : L1493-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SECTION-C

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:45:37 PM

Quant Time: Feb 14 10:20:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 10 16:11:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	96283	20.00	ng	0.00
21) Naphthalene-d8	10.71	136	407472	20.00	ng	0.00
39) Acenaphthene-d10	14.54	164	250139	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	484379	20.00	ng	0.00
76) Chrysene-d12	21.53	240	443519	20.00	ng	0.00
87) Perylene-d12	24.64	264	470019	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	372439	68.27	ng	0.00
7) Phenol-d6	7.08	99	501424	68.44	ng	0.00
23) Nitrobenzene-d5	9.06	82	303665	42.07	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	177189	60.34	ng	0.00
45) 2-Fluorobiphenyl	13.16	172	704326	47.15	ng	0.00
79) Terphenyl-d14	19.90	244	907136	42.07	ng	0.00
Target Compounds						
71) Phenanthrene	17.33	178	106809	4.554	ng	96
75) Fluoranthene	19.34	202	247771	9.132	ng	96
78) Pyrene	19.70	202	215974	7.583	ng	94
81) Benzo(a)anthracene	21.52	228	125401	4.588	ng	96
83) Chrysene	21.58	228	123701	4.682	ng	97
84) Bis(2-ethylhexyl)phthalate	21.44	149	162267	9.083	ng	96
88) Benzo(b)fluoranthene	23.66	252	158715	5.860	ng	# 89
89) Benzo(k)fluoranthene	23.71	252	58386m	2.212	ng	
90) Benzo(a)pyrene	24.48	252	108477	4.236	ng	# 88
92) Benzo(g,h,i)perylene	29.22	276	52834	2.083	ng	# 91

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

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