

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081320\
 Data File : BF121284.D
 Acq On : 13 Aug 2020 22:12
 Operator : JU/CG
 Sample : L3504-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 2

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-081120

Manual Integrations
 APPROVED

Sohil
 8/14/2020 2:53:30 PM

Quant Time: Aug 14 02:04:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 13 15:23:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	107352	40.00	ng	0.00
21) Naphthalene-d8	8.00	136	407534	40.00	ng	0.00
39) Acenaphthene-d10	9.75	164	207617	40.00	ng	0.00
64) Phenanthrene-d10	11.24	188	369406	40.00	ng	0.00
76) Chrysene-d12	13.87	240	242870	40.00	ng	0.00
86) Perylene-d12	15.29	264	260611	40.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	98534	27.83	ng	0.01
7) Phenol-d6	6.35	99	122592	26.87	ng	0.00
23) Nitrobenzene-d5	7.28	82	77235	20.72	ng	0.00
42) 2,4,6-Tribromophenol	10.54	330	29393	23.00	ng	0.00
45) 2-Fluorobiphenyl	9.07	172	164875	21.97	ng	0.00
79) Terphenyl-d14	12.82	244	145786	23.40	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	25791	3.302	ng	Qvalue # 99
52) Acenaphthene	9.79	154	21324	3.284	ng	98
55) Dibenzofuran	9.96	168	25737	2.489	ng	# 97
58) Fluorene	10.30	166	46208	5.904	ng	99
71) Phenanthrene	11.26	178	620672	58.739	ng	99
72) Anthracene	11.31	178	213776	20.160	ng	100
75) Fluoranthene	12.45	202	1146554	97.446	ng	99
78) Pyrene	12.68	202	1034997	114.453	ng	99
81) Benzo(a)anthracene	13.86	228	550588	66.848	ng	97
83) Chrysene	13.90	228	423150	50.320	ng	97
87) Indeno(1,2,3-cd)pyrene	16.66	276	261630	27.005	ng	96
88) Benzo(b)fluoranthene	14.89	252	565996m	64.826	ng	
89) Benzo(k)fluoranthene	14.91	252	191113m	23.572	ng	
90) Benzo(a)pyrene	15.23	252	435988	55.326	ng	100
91) Dibenzo(a,h)anthracene	16.67	278	63569m	7.658	ng	
92) Benzo(g,h,i)perylene	17.08	276	234523	28.628	ng	99

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

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