

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072720\
 Data File : BF121038.D
 Acq On : 27 Jul 2020 18:16
 Operator : JU/CG
 Sample : L3383-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CRT-013

Manual Integrations
 APPROVED

mohammad
 7/28/2020 11:43:31 AM

Quant Time: Jul 27 18:51:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	195399	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	730287	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	404939	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	752726	20.00	ng	0.00
76) Chrysene-d12	13.97	240	568942	20.00	ng	0.00
86) Perylene-d12	15.42	264	500689	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1037683	87.06	ng	0.00
7) Phenol-d6	6.45	99	1274583	82.78	ng	0.00
23) Nitrobenzene-d5	7.37	82	818020	64.81	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	427258	96.39	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1570633	57.91	ng	0.00
79) Terphenyl-d14	12.92	244	1570544	60.01	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	350963	12.014	ng	99
70) Pentachlorophenol	11.14	266	23795	4.575	ng	98
71) Phenanthrene	11.36	178	164364	4.246	ng	98
75) Fluoranthene	12.54	202	566723	13.207	ng	97
78) Pyrene	12.77	202	629910	15.660	ng	99
81) Benzo(a)anthracene	13.96	228	234026	6.793	ng	97
83) Chrysene	13.99	228	239415	6.613	ng	97
88) Benzo(b)fluoranthene	15.00	252	267105m	8.826	ng	
89) Benzo(k)fluoranthene	15.02	252	87004m	3.152	ng	
90) Benzo(a)pyrene	15.35	252	128104	4.639	ng	99
92) Benzo(g,h,i)perylene	17.27	276	63465	2.263	ng	99

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

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