

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF092220\
 Data File : BF121650.D
 Acq On : 22 Sep 2020 20:22
 Operator : JU/CG
 Sample : L4104-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B29-092120-10-17

Manual Integrations
 APPROVED

mohammad
 9/23/2020 10:43:21 AM

Quant Time: Sep 29 14:21:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 17:53:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	149064	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	584106	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	310680	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	590473	20.00	ng	0.00
76) Chrysene-d12	13.97	240	446554	20.00	ng	0.00
86) Perylene-d12	15.42	264	325623	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	932724	92.99	ng	0.00
7) Phenol-d6	6.45	99	1222732	92.92	ng	0.00
23) Nitrobenzene-d5	7.37	82	837339	76.97	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	413601	107.11	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1458565	71.10	ng	0.00
79) Terphenyl-d14	12.92	244	1571002	71.27	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	202023	8.972	ng	100
75) Fluoranthene	12.54	202	123991	3.610	ng	99
78) Pyrene	12.77	202	118860	3.643	ng	98
81) Benzo(a)anthracene	13.96	228	72218	2.556	ng	98
83) Chrysene	14.00	228	62607	2.188	ng	96
88) Benzo(b)fluoranthene	15.00	252	85687m	3.936	ng	
90) Benzo(a)pyrene	15.36	252	64183	3.469	ng	# 94
92) Benzo(g,h,i)perylene	17.28	276	47091	2.714	ng	# 95

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

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