

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118896.D
 Acq On : 11 Feb 2020 21:03
 Operator : CG/JU
 Sample : L1373-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-021020

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:51:08 PM

Quant Time: Feb 12 07:39:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	265362	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	760444	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	427283	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	767917	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	660827	20.00	ng	-0.01
87) Perylene-d12	15.42	264	674845	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	1402493	100.05	ng	0.00
7) Phenol-d6	6.45	99	1829716	105.14	ng	0.00
23) Nitrobenzene-d5	7.36	82	880202	68.99	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	503482	98.48	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	1804026	75.48	ng	-0.02
79) Terphenyl-d14	12.92	244	2344985	72.89	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.56	163	134414	4.620	ng	97
71) Phenanthrene	11.35	178	596900	15.798	ng	97
72) Anthracene	11.40	178	78627	2.092	ng	98
75) Fluoranthene	12.55	202	716078	17.359	ng	98
78) Pyrene	12.77	202	870583	19.204	ng	98
81) Benzo(a)anthracene	13.96	228	360657	9.172	ng	99
83) Chrysene	13.99	228	452517	11.466	ng	97
86) Indeno(1,2,3-cd)pyrene	16.85	276	162038	4.086	ng	96
88) Benzo(b)fluoranthene	15.00	252	593616m	14.176	ng	
89) Benzo(k)fluoranthene	15.02	252	155159m	4.255	ng	
90) Benzo(a)pyrene	15.36	252	383717	10.707	ng	99
92) Benzo(a,h,i)perylene	17.29	276	146882	4.801	ng	98

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

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