

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030619\
 Data File : BF112914.D
 Acq On : 7 Mar 2019 6:38
 Operator : JU/SJ
 Sample : K1705-10RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW012-022719RE

Manual Integrations
 APPROVED

Sohil
 3/7/2019 11:03:14 AM

Quant Time: Mar 07 08:09:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	362284	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	1279185	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	575783	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	1084966	20.00	ng	0.00
76) Chrysene-d12	13.87	240	951068	20.00	ng	0.00
87) Perylene-d12	15.27	264	836230	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1012439	43.47	ng	0.00
7) Phenol-d6	6.37	99	1260849	43.10	ng	0.00
23) Nitrobenzene-d5	7.29	82	741405	34.68	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	323911	52.99	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	1186999	28.32	ng	-0.01
79) Terphenyl-d14	12.82	244	1165659	23.76	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.48	163	94801	2.233	ng	99
52) Acenaphthene	9.79	154	129721	3.563	ng	98
55) Dibenzofuran	9.96	168	151354	2.860	ng	95
58) Fluorene	10.30	166	131901	3.512	ng	97
71) Phenanthrene	11.27	178	1372056	25.417	ng	100
72) Anthracene	11.32	178	429886	7.608	ng	98
73) Carbazole	11.47	167	139185	2.525	ng	97
75) Fluoranthene	12.45	202	1518639	26.258	ng	97
78) Pyrene	12.67	202	1334678	16.647	ng	99
81) Benzo(a)anthracene	13.86	228	801761	12.163	ng	99
83) Chrysene	13.89	228	683822	10.591	ng	96
86) Indeno(1,2,3-cd)pyrene	16.62	276	208669m	3.791	ng	
88) Benzo(b)fluoranthene	14.87	252	675554m	12.490	ng	
89) Benzo(k)fluoranthene	14.90	252	187652m	3.830	ng	
90) Benzo(a)pyrene	15.21	252	432153	9.033	ng	98
92) Benzo(g,h,i)perylene	17.03	276	162870	3.973	ng	96

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

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