

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
 Data File : BF118868.D
 Acq On : 10 Feb 2020 13:41
 Operator : CG/JU
 Sample : L1468-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP9-EP2-3

Manual Integrations
 APPROVED

mohammad
 2/13/2020 10:28:33 AM

Quant Time: Feb 11 00:33:39 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	6.82	152	189429	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	735031	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	411681	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	842111	20.00	ng	0.00
76) Chrysene-d12	13.97	240	771760	20.00	ng	-0.01
87) Perylene-d12	15.42	264	761383	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	955728	95.50	ng	0.00
7) Phenol-d6	6.45	99	1114481	89.71	ng	0.00
23) Nitrobenzene-d5	7.37	82	715666	58.03	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	443977	90.13	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1444344	62.72	ng	-0.01
79) Terphenyl-d14	12.92	244	2076954	55.28	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.12	128	272917	8.118	ng	98
37) 2-Methylnaphthalene	8.81	142	120281	5.159	ng	98
38) 1-Methylnaphthalene	8.90	142	120687	5.503	ng	99
52) Acenaphthene	9.88	154	133269	5.916	ng	99
55) Dibenzofuran	10.05	168	95831	2.944	ng	96
58) Fluorene	10.39	166	94003	3.838	ng	99
71) Phenanthrene	11.36	178	258034	6.228	ng	96
73) Carbazole	11.56	167	79457	2.197	ng	97
75) Fluoranthene	12.55	202	363938	8.045	ng	98
78) Pyrene	12.77	202	342546	6.470	ng	96
81) Benzo(a)anthracene	13.96	228	198836	4.330	ng	95
83) Chrysene	13.99	228	169851	3.685	ng	97
88) Benzo(b)fluoranthene	15.00	252	213740m	4.524	ng	
90) Benzo(a)pyrene	15.35	252	162876	4.028	ng	98
92) Benzo(a,h,i)perylene	17.28	276	77016	2.231	ng	98

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

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