

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
 Data File : BF118197.D
 Acq On : 13 Dec 2019 20:24
 Operator : JU
 Sample : K6247-01DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200059DL

Manual Integrations
 APPROVED

mohammad
 12/16/2019 12:25:15 PM

Quant Time: Dec 13 23:55:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	125612	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	494172	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	260968	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	483393	20.00	ng	0.00
76) Chrysene-d12	14.06	240	314779	20.00	ng	-0.01
87) Perylene-d12	15.55	264	316243	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	321878	44.88	ng	0.00
7) Phenol-d6	6.49	99	401757	46.31	ng	0.00
23) Nitrobenzene-d5	7.43	82	238686	27.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	135150	42.63	ng	-0.01
45) 2-Fluorobiphenyl	9.23	172	538837	31.42	ng	-0.01
79) Terphenyl-d14	12.99	244	626950	34.25	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.17	128	310119	12.496	ng	99
37) 2-Methylnaphthalene	8.87	142	187880	11.182	ng	100
38) 1-Methylnaphthalene	8.97	142	89101	5.648	ng	98
46) 1,1'-Biphenyl	9.33	154	61486	2.987	ng	97
52) Acenaphthene	9.95	154	282867	18.978	ng	98
55) Dibenzofuran	10.12	168	259096	11.863	ng	99
58) Fluorene	10.46	166	254760	14.678	ng	99
71) Phenanthrene	11.43	178	1118734	43.536	ng	99
72) Anthracene	11.48	178	131217	5.119	ng	99
73) Carbazole	11.64	167	70453	3.063	ng	98
75) Fluoranthene	12.63	202	678334	25.819	ng	99
78) Pvrene	12.86	202	453548	18.284	ng	99
81) Benzo(a)anthracene	14.04	228	94008	4.319	ng	98
83) Chrysene	14.08	228	100873	4.852	ng	98
88) Benzo(b)fluoranthene	15.11	252	71212m	3.405	ng	

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

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