

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115685.D
 Acq On : 19 Jul 2019 21:22
 Operator : HP/JU
 Sample : K3881-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-SB-C-1-071719

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:46 AM

Quant Time: Jul 20 03:35:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	204032	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	835096	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	395392	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	637961	20.00	ng	0.00
76) Chrysene-d12	14.04	240	371993	20.00	ng	0.00
87) Perylene-d12	15.52	264	346679	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	573103	45.95	ng	0.00
7) Phenol-d6	6.51	99	1032745	65.25	ng	0.00
23) Nitrobenzene-d5	7.44	82	652221	45.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	348439	75.50	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1419247	62.83	ng	-0.01
79) Terphenyl-d14	12.99	244	1442868	71.57	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.63	163	203568	6.843	ng	98
71) Phenanthrene	11.43	178	75862	2.320	ng	95
75) Fluoranthene	12.62	202	210188	6.082	ng	99
78) Pyrene	12.84	202	193099	6.127	ng	97
81) Benzo(a)anthracene	14.03	228	94824	3.869	ng	95
83) Chrysene	14.07	228	98493	4.004	ng	98
86) Indeno(1,2,3-cd)pyrene	16.99	276	54018	2.584	ng	96
88) Benzo(b)fluoranthene	15.09	252	124994m	5.599	ng	
90) Benzo(a)pyrene	15.45	252	79763	4.157	ng	97
92) Benzo(g,h,i)perylene	17.44	276	55050	3.277	ng	99

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

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