

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062719\
 Data File : BF115252.D
 Acq On : 27 Jun 2019 23:34
 Operator : HP/JU
 Sample : K3509-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-062619-A

Manual Integrations
 APPROVED

mohammad
 6/28/2019 2:58:43 PM

Quant Time: Jun 28 07:14:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	247169	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	935424	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	459124	20.00	ng	0.00
64) Phenanthrene-d10	11.09	188	908819	20.00	ng	0.00
76) Chrysene-d12	13.71	240	737278	20.00	ng	0.00
87) Perylene-d12	15.08	264	760197	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	1187808	74.16	ng	0.00
7) Phenol-d6	6.24	99	1499471	77.13	ng	0.00
23) Nitrobenzene-d5	7.15	82	885781	58.25	ng	-0.01
42) 2,4,6-Tribromophenol	10.40	330	377791	78.03	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1624370	60.10	ng	0.00
79) Terphenyl-d14	12.68	244	1858374	53.59	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.48	152	126462	2.724	ng	96
50) Dimethylphthalate	9.35	163	343360	10.165	ng	98
71) Phenanthrene	11.11	178	312206	6.380	ng	97
72) Anthracene	11.17	178	133702	2.707	ng	98
75) Fluoranthene	12.30	202	1155294	23.664	ng	97
78) Pyrene	12.52	202	1377930	24.319	ng	99
81) Benzo(a)anthracene	13.70	228	749297	14.164	ng	96
83) Chrysene	13.74	228	679372	14.019	ng	98
86) Indeno(1,2,3-cd)pyrene	16.33	276	315980	5.510	ng	93
88) Benzo(b)fluoranthene	14.70	252	895389m	18.876	ng	
89) Benzo(k)fluoranthene	14.72	252	224541m	5.279	ng	
90) Benzo(a)pyrene	15.02	252	614112	14.364	ng	98
91) Dibenzo(a,h)anthracene	16.34	278	84465	2.116	ng	# 89
92) Benzo(a,h,i)perylene	16.71	276	296105	7.330	ng	98

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

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