

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114940.D
 Acq On : 11 Jun 2019 12:33
 Operator : HP/JU
 Sample : K3160-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-060619-C

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:33 AM

Quant Time: Jun 11 13:25:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	229315	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	914733	20.00	ng	-0.01
39) Acenaphthene-d10	9.68	164	474296	20.00	ng	-0.01
64) Phenanthrene-d10	11.16	188	958800	20.00	ng	0.00
76) Chrysene-d12	13.78	240	639465	20.00	ng	-0.01
87) Perylene-d12	15.17	264	660522	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	1243196	91.75	ng	-0.01
7) Phenol-d6	6.30	99	1503697	92.01	ng	-0.01
23) Nitrobenzene-d5	7.22	82	915681	61.51	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	470290	91.15	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1791855	59.96	ng	0.00
79) Terphenyl-d14	12.74	244	1975790	61.45	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.96	128	96999	2.301	ng	97
50) Dimethylphthalate	9.40	163	195783	5.492	ng	98
58) Fluorene	10.23	166	70832	2.407	ng	99
71) Phenanthrene	11.18	178	631879	13.583	ng	96
72) Anthracene	11.23	178	151625	3.211	ng	98
75) Fluoranthene	12.36	202	632219	13.140	ng	91
78) Pyrene	12.59	202	758316	13.616	ng	97
81) Benzo(a)anthracene	13.77	228	340009	7.191	ng	98
83) Chrysene	13.80	228	327228	6.892	ng	95
86) Indeno(1,2,3-cd)pyrene	16.47	276	132961	2.979	ng	95
88) Benzo(b)fluoranthene	14.78	252	390547m	9.082	ng	
89) Benzo(k)fluoranthene	14.80	252	136902m	3.668	ng	
90) Benzo(a)pyrene	15.11	252	280071	7.498	ng	# 94
92) Benzo(a,h,i)perylene	16.86	276	128934	4.100	ng	93

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

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