

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062419\
 Data File : BF115174.D
 Acq On : 25 Jun 2019 3:27
 Operator : HP/JU
 Sample : K3158-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-062019

Manual Integrations
 APPROVED

mohammad
 6/28/2019 8:25:29 AM

Quant Time: Jun 25 08:10:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 04:21:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	290804	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1098790	20.00	ng	-0.01
39) Acenaphthene-d10	9.64	164	534658	20.00	ng	-0.01
64) Phenanthrene-d10	11.11	188	932534	20.00	ng	-0.01
76) Chrysene-d12	13.74	240	553243	20.00	ng	-0.01
87) Perylene-d12	15.11	264	508432	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1429375	75.85	ng	0.00
7) Phenol-d6	6.25	99	1791149	78.31	ng	0.00
23) Nitrobenzene-d5	7.17	82	1069798	59.89	ng	-0.01
42) 2,4,6-Tribromophenol	10.42	330	414335	73.49	ng	-0.01
45) 2-Fluorobiphenyl	8.97	172	1759190	55.89	ng	-0.01
79) Terphenyl-d14	12.70	244	1524200	58.58	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.50	152	462023	8.546	ng	97
50) Dimethylphthalate	9.36	163	262966	6.685	ng	98
71) Phenanthrene	11.13	178	736495	14.669	ng	98
72) Anthracene	11.18	178	327188	6.456	ng	99
75) Fluoranthene	12.32	202	2666868	53.236	ng	99
78) Pyrene	12.55	202	2858477	67.231	ng	97
81) Benzo(a)anthracene	13.72	228	2132915m	53.730	ng	
83) Chrysene	13.77	228	1876415	51.602	ng	98
86) Indeno(1,2,3-cd)pyrene	16.38	276	950940	22.100	ng	94
88) Benzo(b)fluoranthene	14.74	252	2304437m	72.639	ng	
89) Benzo(k)fluoranthene	14.75	252	813086m	28.579	ng	
90) Benzo(a)pyrene	15.05	252	1592244	55.685	ng	98
91) Dibenzo(a,h)anthracene	16.39	278	232131m	8.696	ng	
92) Benzo(a,h,i)perylene	16.77	276	873332	32.324	ng	97

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

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