

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081619\
 Data File : BF116337.D
 Acq On : 17 Aug 2019 00:14
 Operator : HP/JU
 Sample : K4355-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-200057-200054

Manual Integrations
 APPROVED

mohammad
 8/20/2019 8:37:08 AM

Quant Time: Aug 19 05:45:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	144776	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	542367	20.00	ng	-0.03
39) Acenaphthene-d10	9.85	164	273819	20.00	ng	-0.04
64) Phenanthrene-d10	11.34	188	432913	20.00	ng	-0.03
76) Chrysene-d12	13.98	240	264631	20.00	ng	-0.03
87) Perylene-d12	15.44	264	286774	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	764307	88.38	ng	-0.02
7) Phenol-d6	6.46	99	1017211	93.23	ng	-0.03
23) Nitrobenzene-d5	7.38	82	632852	67.35	ng	-0.04
42) 2,4,6-Tribromophenol	10.64	330	226485	85.31	ng	-0.04
45) 2-Fluorobiphenyl	9.17	172	1082197	74.03	ng	-0.04
79) Terphenyl-d14	12.92	244	943857	75.16	ng	-0.04
Target Compounds						
50) Dimethylphthalate	9.56	163	184491	9.895	ng	99
71) Phenanthrene	11.36	178	141271	6.383	ng	98
75) Fluoranthene	12.55	202	292464	12.623	ng	98
78) Pyrene	12.78	202	251152	12.590	ng	98
80) Butylbenzylphthalate	13.38	149	208153	24.668	ng	93
81) Benzo(a)anthracene	13.97	228	114161	6.749	ng	99
83) Chrysene	14.00	228	110573	6.734	ng	98
84) Bis(2-ethylhexyl)phthalate	13.94	149	65969	6.016	ng	100
86) Indeno(1,2,3-cd)pyrene	16.91	276	63463	4.601	ng	94
88) Benzo(b)fluoranthene	15.02	252	144380m	8.707	ng	
89) Benzo(k)fluoranthene	15.04	252	39390m	2.439	ng	
90) Benzo(a)pyrene	15.38	252	85022	5.736	ng	# 96
92) Benzo(a,h,i)perylene	17.36	276	61795	4.904	ng	96

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

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