

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117513.D
 Acq On : 24 Oct 2019 16:40
 Operator : JU
 Sample : K5498-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 193-10-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:02:44 AM

Quant Time: Oct 25 01:56:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	50800	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	207795	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	103845	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	146355	20.00	ng	0.00
76) Chrysene-d12	13.90	240	92225	20.00	ng	0.00
87) Perylene-d12	15.33	264	112472	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	313132	91.70	ng	0.00
7) Phenol-d6	6.39	99	432285	94.26	ng	0.00
23) Nitrobenzene-d5	7.30	82	272921	64.84	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	72320	80.49	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	362414	49.17	ng	0.00
79) Terphenyl-d14	12.83	244	220539	39.01	ng	0.00
Target Compounds						
10) Phenol	6.40	94	12749	2.724	ng	83
50) Dimethylphthalate	9.48	163	63927	8.635	ng	99
71) Phenanthrene	11.27	178	136308	16.039	ng	100
72) Anthracene	11.33	178	40466	4.641	ng	98
75) Fluoranthene	12.47	202	229586	26.986	ng	97
78) Pyrene	12.69	202	216018	27.269	ng	99
81) Benzo(a)anthracene	13.89	228	117857	18.945	ng	99
83) Chrysene	13.92	228	96657m	15.853	ng	
86) Indeno(1,2,3-cd)pyrene	16.75	276	47091	10.345	ng	96
88) Benzo(b)fluoranthene	14.93	252	134923m	20.315	ng	
89) Benzo(k)fluoranthene	14.95	252	34823m	5.116	ng	
90) Benzo(a)pyrene	15.27	252	95645	15.839	ng	# 91
91) Dibenzo(a,h)anthracene	16.75	278	13042	2.498	ng	# 78
92) Benzo(a,h,i)perylene	17.18	276	45548	9.220	ng	# 84

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

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