

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117546.D
 Acq On : 25 Oct 2019 19:47
 Operator : JU
 Sample : K5499-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 702-27-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:33:41 PM

Quant Time: Oct 26 03:08:10 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	35857	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	135218	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	60655	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	85318	20.00	ng	0.00
76) Chrysene-d12	13.90	240	67844	20.00	ng	0.00
87) Perylene-d12	15.34	264	52568	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	207455	86.07	ng	0.00
7) Phenol-d6	6.39	99	276825	85.51	ng	0.00
23) Nitrobenzene-d5	7.29	82	159646	58.29	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	38475	73.31	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	258689	60.09	ng	0.00
79) Terphenyl-d14	12.83	244	195092	46.90	ng	0.00
Target Compounds						
10) Phenol	6.40	94	6771	2.049	ng	87
50) Dimethylphthalate	9.48	163	38146	8.822	ng	100
71) Phenanthrene	11.27	178	31327	6.323	ng	98
75) Fluoranthene	12.47	202	78725	15.874	ng	97
78) Pyrene	12.69	202	72930	12.515	ng	98
81) Benzo(a)anthracene	13.89	228	34902	7.627	ng	98
83) Chrysene	13.92	228	32386	7.221	ng	100
84) Bis(2-ethylhexyl)phthalate	13.86	149	12838	3.160	ng	91
86) Indeno(1,2,3-cd)pyrene	16.76	276	12480	3.727	ng	94
88) Benzo(b)fluoranthene	14.93	252	35066m	11.296	ng	
89) Benzo(k)fluoranthene	14.95	252	8386m	2.636	ng	
90) Benzo(a)pyrene	15.28	252	19844	7.031	ng	# 79
92) Benzo(a,h,i)perylene	17.19	276	12066	5.225	ng	# 70

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

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