

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117520.D
 Acq On : 24 Oct 2019 19:46
 Operator : JU
 Sample : K5148-09 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-102319

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:06 AM

Quant Time: Oct 25 04:08:27 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	48712	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	198769	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	97304	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	140522	20.00	ng	0.00
76) Chrysene-d12	13.89	240	91746	20.00	ng	0.00
87) Perylene-d12	15.33	264	93341	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	153533	46.89	ng	0.00
7) Phenol-d6	6.39	99	211856	48.17	ng	0.00
23) Nitrobenzene-d5	7.30	82	125409	31.15	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	33976	40.35	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	214957	31.13	ng	0.00
79) Terphenyl-d14	12.83	244	141754	25.20	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	24961	3.598	ng	100
71) Phenanthrene	11.27	178	43377	5.316	ng	97
75) Fluoranthene	12.46	202	64834	7.937	ng	99
78) Pyrene	12.69	202	60621	7.693	ng	99
81) Benzo(a)anthracene	13.89	228	25871	4.180	ng	92
83) Chrysene	13.92	228	26037m	4.293	ng	
86) Indeno(1,2,3-cd)pyrene	16.74	276	9838	2.173	ng	# 93
88) Benzo(b)fluoranthene	14.92	252	29981m	5.439	ng	
90) Benzo(a)pyrene	15.27	252	21956	4.381	ng	# 92
92) Benzo(g,h,i)perylene	17.17	276	8640	2.107	ng	# 88

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

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