

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117534.D
 Acq On : 25 Oct 2019 14:26
 Operator : JU
 Sample : K5502-13
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 178-60-(0-2.1)

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:33:13 PM

Quant Time: Oct 26 01:01:06 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	34423	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	142393	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	72650	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	114307	20.00	ng	0.00
76) Chrysene-d12	13.89	240	77510	20.00	ng	0.00
87) Perylene-d12	15.33	264	81506	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	156353	67.57	ng	0.00
7) Phenol-d6	6.38	99	223655	71.97	ng	0.00
23) Nitrobenzene-d5	7.29	82	140164	48.60	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	41595	66.17	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	224853	43.61	ng	-0.01
79) Terphenyl-d14	12.83	244	188957	39.76	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	51145	9.875	ng	98
71) Phenanthrene	11.27	178	81772	12.320	ng	99
72) Anthracene	11.33	178	19419	2.851	ng	98
75) Fluoranthene	12.46	202	110585	16.643	ng	98
78) Pyrene	12.69	202	94477	14.191	ng	99
81) Benzo(a)anthracene	13.88	228	42221	8.075	ng	98
83) Chrysene	13.92	228	36943	7.210	ng	98
86) Indeno(1,2,3-cd)pyrene	16.74	276	22800	5.960	ng	99
88) Benzo(b)fluoranthene	14.92	252	42035m	8.734	ng	
89) Benzo(k)fluoranthene	14.94	252	18898m	3.831	ng	
90) Benzo(a)pyrene	15.27	252	31599	7.221	ng	95
92) Benzo(a,h,i)perylene	17.17	276	22271	6.221	ng	92

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

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