

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117634.D
 Acq On : 30 Oct 2019 19:32
 Operator : JU
 Sample : K5542-13 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 201-80-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:11:03 PM

Quant Time: Oct 31 14:52:08 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	40324	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	155464	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	72485	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	109101	20.00	ng	0.00
76) Chrysene-d12	13.90	240	79723	20.00	ng	0.00
87) Perylene-d12	15.33	264	65273	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	112065	41.34	ng	0.00
7) Phenol-d6	6.39	99	152898	42.00	ng	0.00
23) Nitrobenzene-d5	7.30	82	85867	27.27	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	22051	35.16	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	143396	27.87	ng	-0.01
79) Terphenyl-d14	12.83	244	119747	24.50	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	19074	3.691	ng	99
71) Phenanthrene	11.27	178	81449	12.857	ng	98
72) Anthracene	11.33	178	21821	3.357	ng	99
75) Fluoranthene	12.47	202	137672	21.708	ng	97
78) Pyrene	12.70	202	120786	17.639	ng	99
81) Benzo(a)anthracene	13.89	228	59428	11.051	ng	99
83) Chrysene	13.92	228	54533	10.347	ng	96
86) Indeno(1,2,3-cd)pyrene	16.76	276	21460	5.454	ng	97
88) Benzo(b)fluoranthene	14.93	252	56323m	14.612	ng	
89) Benzo(k)fluoranthene	14.95	252	16376m	4.145	ng	
90) Benzo(a)pyrene	15.28	252	36210	10.332	ng	# 88
92) Benzo(a,h,i)perylene	17.19	276	19440	6.780	ng	# 92

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

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