

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117522.D
 Acq On : 24 Oct 2019 20:39
 Operator : JU
 Sample : K5499-09 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 197-74-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:14 AM

Quant Time: Oct 25 04:28:19 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	51623	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	221793	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	109193	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	150472	20.00	ng	0.00
76) Chrysene-d12	13.90	240	101513	20.00	ng	0.00
87) Perylene-d12	15.33	264	92566	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	124348	35.84	ng	0.00
7) Phenol-d6	6.39	99	177366	38.06	ng	0.00
23) Nitrobenzene-d5	7.30	82	107381	23.90	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	28770	30.45	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	184988	23.87	ng	0.00
79) Terphenyl-d14	12.83	244	127301	20.45	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	16975	2.181	ng	98
58) Fluorene	10.32	166	17171	2.333	ng	94
71) Phenanthrene	11.27	178	161050	18.432	ng	98
72) Anthracene	11.33	178	42169	4.704	ng	98
75) Fluoranthene	12.47	202	178736	20.435	ng	99
78) Pyrene	12.70	202	147388	16.903	ng	100
81) Benzo(a)anthracene	13.89	228	76490	11.171	ng	99
83) Chrysene	13.92	228	62687	9.341	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	23907	4.771	ng	97
88) Benzo(b)fluoranthene	14.92	252	76477m	13.991	ng	
89) Benzo(k)fluoranthene	14.94	252	24041m	4.291	ng	
90) Benzo(a)pyrene	15.27	252	46445	9.345	ng	96
92) Benzo(a,h,i)perylene	17.17	276	21359	5.253	ng	# 88

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

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