

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117547.D
 Acq On : 25 Oct 2019 20:13
 Operator : JU
 Sample : K5498-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 191-36-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:33:43 PM

Quant Time: Oct 26 03:14:11 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	41123	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	155259	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	69239	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	97453	20.00	ng	0.00
76) Chrysene-d12	13.90	240	80023	20.00	ng	0.00
87) Perylene-d12	15.33	264	58584	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	204694	74.05	ng	0.00
7) Phenol-d6	6.39	99	274332	73.89	ng	0.00
23) Nitrobenzene-d5	7.30	82	150678	47.91	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	36474	60.88	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	192276	39.13	ng	0.00
79) Terphenyl-d14	12.83	244	143872	29.33	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	25645	5.196	ng	98
71) Phenanthrene	11.27	178	29038	5.132	ng	99
75) Fluoranthene	12.47	202	54309	9.587	ng	98
78) Pyrene	12.70	202	50252	7.311	ng	97
81) Benzo(a)anthracene	13.89	228	25979	4.813	ng	97
83) Chrysene	13.92	228	23561	4.454	ng	96
86) Indeno(1,2,3-cd)pyrene	16.76	276	9514	2.409	ng	94
88) Benzo(b)fluoranthene	14.93	252	20729m	5.992	ng	
89) Benzo(k)fluoranthene	14.94	252	7511m	2.118	ng	
90) Benzo(a)pyrene	15.27	252	15137	4.813	ng	# 87
92) Benzo(g,h,i)perylene	17.19	276	7944	3.087	ng	# 81

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

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