

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116532.D
 Acq On : 25 Aug 2019 15:20
 Operator : HP/JU
 Sample : K4474-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-2-F1-F4

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:10 AM

Quant Time: Aug 26 07:22:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	141899	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	536995	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	257859	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	374572	20.00	ng	0.00
76) Chrysene-d12	14.03	240	206964	20.00	ng	0.00
87) Perylene-d12	15.50	264	224543	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	775250	79.83	ng	0.01
7) Phenol-d6	6.51	99	1049124	88.10	ng	0.00
23) Nitrobenzene-d5	7.44	82	661535	67.40	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	156869	70.85	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1147787	71.68	ng	0.00
79) Terphenyl-d14	12.98	244	822579	74.24	ng	0.00
Target Compounds						
31) Naphthalene	8.19	128	74618	2.872	ng	98
37) 2-Methylnaphthalene	8.87	142	35805	2.007	ng	95
50) Dimethylphthalate	9.62	163	110790	6.158	ng	99
71) Phenanthrene	11.42	178	109104	5.347	ng	99
75) Fluoranthene	12.61	202	113249	5.368	ng	98
78) Pyrene	12.83	202	109142	6.594	ng	99
81) Benzo(a)anthracene	14.02	228	49395	3.685	ng	95
83) Chrysene	14.06	228	55767	4.105	ng	96
86) Indeno(1,2,3-cd)pyrene	16.96	276	30567	2.626	ng	# 91
88) Benzo(b)fluoranthene	15.07	252	61846m	4.459	ng	
90) Benzo(a)pyrene	15.43	252	42937	3.502	ng	# 86
92) Benzo(a,h,i)perylene	17.40	276	28823	3.001	ng	95

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

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