

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092519\
 Data File : BF117261.D
 Acq On : 26 Sep 2019 2:11
 Operator : JU
 Sample : K5008-09DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9DL

Manual Integrations
 APPROVED

mohammad
 9/26/2019 3:54:02 PM

Quant Time: Sep 26 10:57:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	28426	20.00	ng	0.01
21) Naphthalene-d8	8.12	136	116168	20.00	ng	0.02
39) Acenaphthene-d10	9.87	164	56449	20.00	ng	0.01
64) Phenanthrene-d10	11.35	188	76274	20.00	ng	0.02
76) Chrysene-d12	13.98	240	65238	20.00	ng	0.00
87) Perylene-d12	15.43	264	55138	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	85580	47.00	ng	0.00
7) Phenol-d6	6.46	99	126515	53.77	ng	0.00
23) Nitrobenzene-d5	7.39	82	253471	114.64	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	17277	36.62	ng	0.02
45) 2-Fluorobiphenyl	9.18	172	111255	30.82	ng	0.00
79) Terphenyl-d14	12.92	244	97050	27.81	ng	0.00
Target Compounds						
27) 2,4-Dimethylphenol	7.78	122	20676m	13.902	ng	Qvalue # 99
31) Naphthalene	8.15	128	28398m	5.083	ng	
38) 1-Methylnaphthalene	8.93	142	449059	127.442	ng	# 41
49) Acenaphthylene	9.73	152	32502m	6.209	ng	
50) Dimethylphthalate	9.58	163	28764	7.197	ng	# 85
52) Acenaphthene	9.90	154	44976	14.493	ng	
55) Dibenzofuran	10.07	168	64061	13.991	ng	# 1
58) Fluorene	10.42	166	87989	23.857	ng	
71) Phenanthrene	11.38	178	267705	61.792	ng	# 96
72) Anthracene	11.43	178	24899	5.629	ng	
75) Fluoranthene	12.56	202	12003	2.696	ng	# 75
78) Pvrene	12.79	202	32103	5.865	ng	

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

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