

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070119\
 Data File : BF115348.D
 Acq On : 1 Jul 2019 19:41
 Operator : HP/JU
 Sample : K3576-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:53:53 PM

Quant Time: Jul 02 09:21:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	237977	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	931524	20.00	ng	0.00
39) Acenaphthene-d10	9.63	164	447879	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	834848	20.00	ng	0.00
76) Chrysene-d12	13.72	240	535878	20.00	ng	0.00
87) Perylene-d12	15.09	264	475686	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	424860	27.55	ng	0.00
7) Phenol-d6	6.24	99	552364	29.51	ng	0.00
23) Nitrobenzene-d5	7.16	82	308734	20.39	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	144805	30.66	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	700488	26.57	ng	0.00
79) Terphenyl-d14	12.68	244	717609	28.47	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.35	163	103889	3.153	ng	98
71) Phenanthrene	11.13	178	971082	21.604	ng	97
72) Anthracene	11.18	178	290656	6.406	ng	98
75) Fluoranthene	12.31	202	1690397	37.692	ng	97
78) Pyrene	12.54	202	1551029	37.662	ng	99
81) Benzo(a)anthracene	13.72	228	710134	18.469	ng	99
83) Chrysene	13.75	228	677063	19.223	ng	97
86) Indeno(1,2,3-cd)pyrene	16.37	276	300835	7.218	ng	94
88) Benzo(b)fluoranthene	14.72	252	746129m	25.138	ng	
89) Benzo(k)fluoranthene	14.74	252	211689m	7.953	ng	
90) Benzo(a)pyrene	15.04	252	510787	19.093	ng	99
91) Dibenzo(a,h)anthracene	16.38	278	75349	3.017	ng	# 83
92) Benzo(a,h,i)perylene	16.75	276	282092	11.160	ng	98

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

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