

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072619\
 Data File : BF115812.D
 Acq On : 27 Jul 2019 2:46
 Operator : HP/JU
 Sample : K3626-11 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-072519-B

Manual Integrations
 APPROVED

mohammad
 7/29/2019 5:29:24 PM

Quant Time: Jul 27 04:07:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 13:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	145798	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	504891	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	262946	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	398046	20.00	ng	0.00
76) Chrysene-d12	14.03	240	369971	20.00	ng	0.00
87) Perylene-d12	15.50	264	365884	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	136121	15.27	ng	0.00
7) Phenol-d6	6.50	99	183828	16.25	ng	0.00
23) Nitrobenzene-d5	7.43	82	105501	12.15	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	32792	10.68	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	207427	13.81	ng	-0.01
79) Terphenyl-d14	12.97	244	197003	9.83	ng	-0.01

Target Compounds				Qvalue		
49) Acenaphthylene	9.77	152	60176	2.373	ng	97
52) Acenaphthene	9.94	154	33001	2.015	ng	95
58) Fluorene	10.45	166	67999	4.090	ng	99
71) Phenanthrene	11.42	178	505623	24.781	ng	99
72) Anthracene	11.47	178	210354	9.976	ng	98
75) Fluoranthene	12.61	202	943735	43.770	ng	99
78) Pyrene	12.84	202	869350	27.735	ng	99
81) Benzo(a)anthracene	14.02	228	566657	23.249	ng	97
83) Chrysene	14.06	228	462193	18.890	ng	97
86) Indeno(1,2,3-cd)pyrene	16.98	276	184074	8.855	ng	96
88) Benzo(b)fluoranthene	15.07	252	573584m	24.346	ng	
89) Benzo(k)fluoranthene	15.10	252	203251m	9.676	ng	
90) Benzo(a)pyrene	15.44	252	413945	20.442	ng	97
91) Dibenzo(a,h)anthracene	16.99	278	48477m	2.727	ng	
92) Benzo(a,h,i)perylene	17.43	276	174869	9.863	ng	98

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

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