

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070119\
 Data File : BF115344.D
 Acq On : 1 Jul 2019 17:53
 Operator : HP/JU
 Sample : K3160-09 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-062819-B

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:53:42 PM

Quant Time: Jul 02 09:09:20 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	244179	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	943746	20.00	ng	0.00
39) Acenaphthene-d10	9.63	164	436006	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	825855	20.00	ng	0.00
76) Chrysene-d12	13.72	240	551728	20.00	ng	0.00
87) Perylene-d12	15.09	264	449824	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	751454	47.49	ng	0.00
7) Phenol-d6	6.24	99	957797	49.87	ng	0.00
23) Nitrobenzene-d5	7.16	82	543147	35.40	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	230295	50.09	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	1085702	42.30	ng	0.00
79) Terphenyl-d14	12.68	244	1101859	42.46	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.35	163	219542	6.844	ng	98
52) Acenaphthene	9.66	154	56042	2.031	ng	98
55) Dibenzofuran	9.83	168	88567	2.237	ng	98
71) Phenanthrene	11.13	178	1000541	22.502	ng	97
72) Anthracene	11.18	178	296495	6.606	ng	99
75) Fluoranthene	12.31	202	1204463	27.149	ng	99
78) Pyrene	12.54	202	1060019	25.000	ng	99
81) Benzo(a)anthracene	13.71	228	484033	12.227	ng	97
83) Chrysene	13.75	228	402309	11.094	ng	96
86) Indeno(1,2,3-cd)pyrene	16.36	276	172910	4.030	ng	94
88) Benzo(b)fluoranthene	14.72	252	476160m	16.965	ng	
89) Benzo(k)fluoranthene	14.74	252	111390m	4.425	ng	
90) Benzo(a)pyrene	15.04	252	302550	11.960	ng	98
92) Benzo(a,h,i)perylene	16.74	276	156261	6.537	ng	97

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

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