

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060619\
 Data File : BF114886.D
 Acq On : 7 Jun 2019 2:01
 Operator : HP/JU
 Sample : K3097-10DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0430-HR-10(HACKENSACK)DL

Manual Integrations
 APPROVED

mohammad
 6/7/2019 2:12:08 PM

Quant Time: Jun 07 04:17:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	403050	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1484026	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	649557	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1060843	20.00	ng	0.00
76) Chrysene-d12	13.80	240	692255	20.00	ng	0.00
87) Perylene-d12	15.18	264	603561	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	715584	31.02	ng	0.00
7) Phenol-d6	6.30	99	871995	31.07	ng	0.00
23) Nitrobenzene-d5	7.23	82	467785	19.40	ng	0.00
42) 2,4,6-Tribromophenol	10.48	330	169796	24.26	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	924585	26.66	ng	0.00
79) Terphenyl-d14	12.75	244	730734	20.53	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.56	152	123320	2.079	ng	95
50) Dimethylphthalate	9.42	163	107763	2.272	ng	99
52) Acenaphthene	9.73	154	517790	13.324	ng	98
55) Dibenzofuran	9.90	168	489069	9.051	ng	92
58) Fluorene	10.25	166	608432	10.513	ng	99
71) Phenanthrene	11.20	178	2513272	49.627	ng	98
72) Anthracene	11.25	178	857447	16.088	ng	95
75) Fluoranthene	12.39	202	3168222	60.106	ng	98
78) Pyrene	12.61	202	2623849	43.692	ng	99
81) Benzo(a)anthracene	13.79	228	1338206	25.086	ng	98
83) Chrysene	13.83	228	1090283	21.010	ng	97
86) Indeno(1,2,3-cd)pyrene	16.49	276	226878	3.832	ng	96
88) Benzo(b)fluoranthene	14.80	252	938754m	24.432	ng	
89) Benzo(k)fluoranthene	14.82	252	367581m	11.265	ng	
90) Benzo(a)pyrene	15.13	252	607188	18.257	ng	99
91) Dibenzo(a,h)anthracene	16.50	278	75600	2.400	ng	# 89
92) Benzo(a,h,i)perylene	16.88	276	183522	5.794	ng	98

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

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