

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060119\
 Data File : BF114757.D
 Acq On : 1 Jun 2019 15:19
 Operator : HP/JU
 Sample : K3097-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:51:21 AM

Quant Time: Jun 03 03:49:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	371993	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1351192	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	661913	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1168446	20.00	ng	0.00
76) Chrysene-d12	13.83	240	597035	20.00	ng	0.01
87) Perylene-d12	15.22	264	971003	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	2553657	120.53	ng	0.02
7) Phenol-d6	6.33	99	3107735	121.72	ng	0.00
23) Nitrobenzene-d5	7.26	82	1920014	88.65	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	741833	117.62	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	3112448	89.10	ng	0.00
79) Terphenyl-d14	12.78	244	2743159	86.39	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.35	94	122583	3.974	ng	85
38) 1-Methylnaphthalene	8.78	142	175881	4.489	ng	97
49) Acenaphthylene	9.58	152	471851	7.578	ng	96
50) Dimethylphthalate	9.44	163	475885	10.318	ng	98
52) Acenaphthene	9.76	154	2024487	53.016	ng	98
55) Dibenzofuran	9.93	168	2039612	37.523	ng	97
58) Fluorene	10.27	166	2422496	82.443	ng	99
71) Phenanthrene	11.24	178	7341827	123.176	ng	92
72) Anthracene	11.28	178	3329134	55.186	ng	97
75) Fluoranthene	12.43	202	8883238	143.931	ng	93
78) Pyrene	12.65	202	7430306m	147.122	ng	
81) Benzo(a)anthracene	13.82	228	5017508	109.362	ng	94
83) Chrysene	13.86	228	4037517	92.108	ng	96
86) Indeno(1,2,3-cd)pyrene	16.54	276	2041912	46.510	ng	94
88) Benzo(b)fluoranthene	14.84	252	5719117m	93.515	ng	
89) Benzo(k)fluoranthene	14.86	252	1551079m	29.179	ng	
90) Benzo(a)pyrene	15.17	252	3820809	71.116	ng	94
91) Dibenzo(a,h)anthracene	16.55	278	689942	14.533	ng	97
92) Benzo(a,h,i)perylene	16.94	276	1676971	36.394	ng	99

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

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