

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013019\
 Data File : BF112325.D
 Acq On : 30 Jan 2019 16:51
 Operator : JU/SJ
 Sample : K1282-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

mohammad
 2/1/2019 12:06:42 AM

Quant Time: Jan 31 00:25:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	179365	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	670907	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	296847	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	488314	20.00	ng	0.00
76) Chrysene-d12	14.00	240	368289	20.00	ng	0.00
87) Perylene-d12	15.47	264	372620	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	966583	114.46	ng	0.00
7) Phenol-d6	6.49	99	1185610	101.04	ng	0.00
23) Nitrobenzene-d5	7.40	82	737375	63.33	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	281156	81.37	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1203581	57.34	ng	-0.01
79) Terphenyl-d14	12.94	244	842845	43.10	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	84828	6.589	ng	78
31) Naphthalene	8.14	128	147712	4.708	ng	99
37) 2-Methylnaphthalene	8.83	142	89354	4.160	ng	99
38) 1-Methylnaphthalene	8.93	142	69965	3.399	ng	98
50) Dimethylphthalate	9.59	163	106280	4.608	ng	98
52) Acenaphthene	9.90	154	201110	11.413	ng	97
55) Dibenzofuran	10.08	168	190815	7.086	ng	99
58) Fluorene	10.42	166	233229	11.575	ng	97
71) Phenanthrene	11.39	178	1819598	71.675	ng	99
72) Anthracene	11.44	178	403371	15.951	ng	98
73) Carbazole	11.59	167	109963	4.408	ng	100
75) Fluoranthene	12.58	202	1670688	61.357	ng	99
78) Pyrene	12.81	202	1487329	58.331	ng	100
81) Benzo(a)anthracene	13.99	228	685956	31.684	ng	100
83) Chrysene	14.03	228	594256	28.755	ng	97
86) Indeno(1,2,3-cd)pyrene	16.94	276	247968	15.143	ng	# 92
88) Benzo(b)fluoranthene	15.04	252	735646m	33.012	ng	
89) Benzo(k)fluoranthene	15.07	252	224829m	10.533	ng	
90) Benzo(a)pyrene	15.41	252	544760	27.168	ng	98
91) Dibenzo(a,h)anthracene	16.94	278	64577	3.996	ng	# 85
92) Benzo(g,h,i)perylene	17.39	276	237930	15.606	ng	99

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

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