

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117586.D
 Acq On : 29 Oct 2019 13:10
 Operator : JU
 Sample : K5503-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 173-38-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:52:50 PM

Quant Time: Oct 30 03:11:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	47392	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	182710	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	77445	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	102050	20.00	ng	0.00
76) Chrysene-d12	13.89	240	87183	20.00	ng	0.00
87) Perylene-d12	15.33	264	75398	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	305778	95.99	ng	0.00
7) Phenol-d6	6.40	99	418098	97.72	ng	0.02
23) Nitrobenzene-d5	7.29	82	254892	68.87	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	51805	77.31	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	346006	62.95	ng	-0.01
79) Terphenyl-d14	12.83	244	217134	40.62	ng	0.00
Target Compounds						
10) Phenol	6.42	94	11363	2.602	ng	Qvalue # 74
50) Dimethylphthalate	9.48	163	33135	6.002	ng	99
71) Phenanthrene	11.27	178	152772	25.781	ng	98
72) Anthracene	11.33	178	42943	7.063	ng	98
73) Carbazole	11.49	167	13069	2.352	ng	97
75) Fluoranthene	12.46	202	275767	46.488	ng	99
78) Pyrene	12.69	202	233216	31.143	ng	100
81) Benzo(a)anthracene	13.89	228	131511	22.363	ng	99
83) Chrysene	13.92	228	108503	18.826	ng	97
86) Indeno(1,2,3-cd)pyrene	16.75	276	44120	10.253	ng	# 92
88) Benzo(b)fluoranthene	14.93	252	131801m	29.603	ng	
89) Benzo(k)fluoranthene	14.94	252	45634m	10.000	ng	
90) Benzo(a)pyrene	15.27	252	85502	21.122	ng	96
91) Dibenzo(a,h)anthracene	16.74	278	12457	3.559	ng	# 87
92) Benzo(a,h,i)perylene	17.18	276	36890	11.139	ng	93

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

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