

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062920\
 Data File : BF120732.D
 Acq On : 29 Jun 2020 17:24
 Operator : JU/CG
 Sample : L3129-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11982

Manual Integrations
 APPROVED

mohammad
 6/30/2020 4:14:36 PM

Quant Time: Jun 30 13:42:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 15:30:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	127962	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	448479	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	190653	20.00	ng	0.01
64) Phenanthrene-d10	11.35	188	130750	20.00	ng	0.04
76) Chrysene-d12	13.99	240	92700	20.00	ng	0.03
86) Perylene-d12	15.47	264	115306	20.00	ng	0.08

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	519892	69.66	ng	0.09
7) Phenol-d6	6.52	99	600013	64.54	ng	0.09
23) Nitrobenzene-d5	7.36	82	373530	46.56	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	120192	54.22	ng	0.03
45) 2-Fluorobiphenyl	9.16	172	699469	56.13	ng	0.00
79) Terphenyl-d14	12.93	244	296656	70.69	ng	0.04

Target Compounds				Qvalue		
10) Phenol	6.53	94	22217	2.240	ng	# 77
20) 3+4-Methylphenols	7.27	107	27467	3.056	ng	# 65
31) Naphthalene	8.10	128	1275464	57.918	ng	99
37) 2-Methylnaphthalene	8.80	142	1136589	79.062	ng	98
38) 1-Methylnaphthalene	8.89	142	537945m	39.767	ng	
46) 1,1'-Biphenyl	9.26	154	54855	3.853	ng	99
49) Acenaphthylene	9.70	152	57672	3.210	ng	# 55
50) Dimethylphthalate	9.55	163	41710	3.038	ng	# 68
58) Fluorene	10.39	166	41306	3.261	ng	# 59
71) Phenanthrene	11.37	178	75499	11.616	ng	# 50
75) Fluoranthene	12.57	202	16031	2.157	ng	# 23
78) Pyrene	12.80	202	23556	3.587	ng	# 60
84) Bis(2-ethylhexyl)phthalate	13.97	149	80392	22.590	ng	# 78
85) Di-n-octyl phthalate	14.63	149	108958m	16.043	ng	

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

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