

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF092120\
 Data File : BF121634.D
 Acq On : 21 Sep 2020 19:08
 Operator : JU/CG
 Sample : L4048-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

mohammad
 9/22/2020 10:09:00 AM

Quant Time: Sep 25 13:15:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 21 14:19:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	143723	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	560132	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	288627	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	534474	20.00	ng	0.00
76) Chrysene-d12	13.99	240	376040	20.00	ng	0.00
86) Perylene-d12	15.45	264	346833	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	880861	91.08	ng	0.00
7) Phenol-d6	6.45	99	1130455	89.10	ng	-0.01
23) Nitrobenzene-d5	7.38	82	769471	73.76	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	305533	85.17	ng	0.00
45) 2-Fluorobiphenyl	9.18	172	1310202	68.75	ng	0.00
79) Terphenyl-d14	12.94	244	1310761	70.62	ng	0.00
Target Compounds						
32) Benzoic acid	7.83	122	32080	10.860	ng	91
37) 2-Methylnaphthalene	8.82	142	102572	5.293	ng	97
50) Dimethylphthalate	9.57	163	123648	5.911	ng	100
71) Phenanthrene	11.37	178	149306	5.127	ng	99
75) Fluoranthene	12.56	202	253251	8.147	ng	99
78) Pyrene	12.79	202	224373	8.167	ng	98
81) Benzo(a)anthracene	13.98	228	101113	4.250	ng	97
83) Chrysene	14.02	228	117316	4.870	ng	96
88) Benzo(b)fluoranthene	15.03	252	130393m	5.624	ng	
90) Benzo(a)pyrene	15.39	252	80759	4.098	ng	98
92) Benzo(g,h,i)perylene	17.33	276	66396	3.592	ng	96

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

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