

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062920\
 Data File : BF120736.D
 Acq On : 29 Jun 2020 19:18
 Operator : JU/CG
 Sample : L3128-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-61

Manual Integrations
 APPROVED

mohammad
 6/30/2020 4:14:39 PM

Quant Time: Jun 30 01:51:34 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	52527	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	184934	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	190343	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	437660	20.00	ng	0.01
76) Chrysene-d12	13.96	240	311468	20.00	ng	0.00
86) Perylene-d12	15.42	264	344330	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	306454	100.02	ng	0.08
7) Phenol-d6	6.51	99	367298	96.25	ng	0.08
23) Nitrobenzene-d5	7.36	82	242663	73.35	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	237158	107.17	ng	0.01
45) 2-Fluorobiphenyl	9.16	172	518436	41.67	ng	0.00
79) Terphenyl-d14	12.91	244	1133787	80.41	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) 1,4-Dichlorobenzene	6.82	146	19992	5.505	ng	94
50) Dimethylphthalate	9.55	163	43849	3.199	ng	99
60) Diethylphthalate	10.25	149	28327	2.098	ng	98
71) Phenanthrene	11.34	178	43593	2.004	ng	# 95
75) Fluoranthene	12.53	202	66455	2.672	ng	97
78) Pyrene	12.76	202	72188	3.272	ng	96
83) Chrysene	13.99	228	38912	2.027	ng	# 90
84) Bis(2-ethylhexyl)phthalate	13.94	149	555154	46.428	ng	99
88) Benzo(b)fluoranthene	14.99	252	56051m	2.733	ng	

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

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