

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101520\
 Data File : BF121991.D
 Acq On : 15 Oct 2020 15:13
 Operator : JU/CG
 Sample : L4404-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHELL-L15-L14-NORTH

Manual Integrations
 APPROVED

mohammad
 10/16/2020 12:47:45 PM

Quant Time: Oct 15 17:51:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 12:55:05 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.740	152	97297	20.00	ng	0.00
21) Naphthalene-d8	8.028	136	381850	20.00	ng	0.00
39) Acenaphthene-d10	9.775	164	196003	20.00	ng	0.00
64) Phenanthrene-d10	11.263	188	359905	20.00	ng	0.00
76) Chrysene-d12	13.904	240	234019	20.00	ng	0.00
86) Perylene-d12	15.339	264	214973	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	548576	83.21	ng	0.00
7) Phenol-d6	6.387	99	689384	81.24	ng	0.00
23) Nitrobenzene-d5	7.310	82	463212	62.21	ng	0.00
42) 2,4,6-Tribromophenol	10.569	330	131386	54.19	ng	0.00
45) 2-Fluorobiphenyl	9.098	172	685527	51.46	ng	0.00
79) Terphenyl-d14	12.845	244	597113	48.63	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	65492	4.57	ng	100
58) Fluorene	10.328	166	28330	2.12	ng	96
71) Phenanthrene	11.286	178	177419	8.99	ng	98
75) Fluoranthene	12.474	202	144676	6.84	ng	99
78) Pyrene	12.704	202	199109	11.16	ng	98
81) Benzo(a)anthracene	13.892	228	68556	4.47	ng	98
83) Chrysene	13.927	228	63838	4.24	ng	97
87) Indeno(1,2,3-cd)pyrene	16.757	276	29443	2.11	ng	96
88) Benzo(b)fluoranthene	14.927	252	52541m	3.62	ng	
90) Benzo(a)pyrene	15.280	252	51823	4.13	ng	97
92) Benzo(g,h,i)perylene	17.186	276	35512	3.09	ng	98

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

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