

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
 Data File : BF121429.D
 Acq On : 25 Aug 2020 15:59
 Operator : JU/CG
 Sample : L3785-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-18

Manual Integrations
 APPROVED

Quant Time: Aug 25 18:18:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	146565	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	594217	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	308920	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	607077	20.00	ng	0.00
76) Chrysene-d12	13.85	240	543495	20.00	ng	0.00
86) Perylene-d12	15.27	264	524962	20.00	ng	0.02

mohammad

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	697727	78.06	ng	0.01
7) Phenol-d6	6.35	99	858983	75.28	ng	0.00
23) Nitrobenzene-d5	7.26	82	562571	53.54	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	263372	73.16	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	998426	57.93	ng	0.00
79) Terphenyl-d14	12.80	244	1043446	37.52	ng	0.00

8/26/2020 4:00:42 PM

Target Compounds

						Qvalue
50) Dimethylphthalate	9.45	163	165266	7.353	ng	100
71) Phenanthrene	11.23	178	124895	3.975	ng	97
75) Fluoranthene	12.42	202	281154	8.244	ng	98
78) Pyrene	12.65	202	291040	7.129	ng	99
81) Benzo(a)anthracene	13.84	228	117359	3.477	ng	97
83) Chrysene	13.87	228	154889m	4.486	ng	
88) Benzo(b)fluoranthene	14.86	252	165132m	4.869	ng	
90) Benzo(a)pyrene	15.20	252	85380	2.914	ng	99

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

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