

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
 Data File : BF120843.D
 Acq On : 10 Jul 2020 21:04
 Operator : JU/CG
 Sample : L3255-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-57

Manual Integrations
 APPROVED

mohammad
 7/13/2020 1:05:02 PM

Quant Time: Jul 11 06:46:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 02 18:51:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	200800	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	734687	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	351658	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	516769	20.00	ng	0.00
76) Chrysene-d12	14.01	240	390799	20.00	ng	0.00
86) Perylene-d12	15.47	264	461624	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	1326102	101.94	ng	0.00
7) Phenol-d6	6.47	99	1610829	96.97	ng	0.00
23) Nitrobenzene-d5	7.41	82	1049980	82.80	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	369700	104.64	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1659044	71.38	ng	0.00
79) Terphenyl-d14	12.97	244	1370068	68.64	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.60	163	399418	15.570	ng	# 99
71) Phenanthrene	11.40	178	232148	8.279	ng	# 95
72) Anthracene	11.45	178	67282	2.375	ng	# 85
74) Di-n-butylphthalate	11.94	149	72012	2.136	ng	# 80
75) Fluoranthene	12.59	202	435687	14.586	ng	98
78) Pyrene	12.82	202	428890	13.741	ng	98
81) Benzo(a)anthracene	14.00	228	246124	9.825	ng	93
83) Chrysene	14.04	228	273207	10.692	ng	97
84) Bis(2-ethylhexyl)phthalate	14.00	149	147041	8.321	ng	96
87) Indeno(1,2,3-cd)pyrene	16.92	276	230503	7.785	ng	98
88) Benzo(b)fluoranthene	15.05	252	444115m	14.634	ng	
89) Benzo(k)fluoranthene	15.07	252	100275m	3.396	ng	
90) Benzo(a)pyrene	15.41	252	266242	9.834	ng	96
91) Dibenzo(a,h)anthracene	16.93	278	61316	2.485	ng	# 90
92) Benzo(a,h,i)perylene	17.36	276	225373	9.992	ng	98

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

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