

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
 Data File : BF120208.D
 Acq On : 24 Apr 2020 17:59
 Operator : MA/SJ
 Sample : L2383-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-239

Manual Integrations
 APPROVED

mohammad
 4/27/2020 3:04:55 PM

Quant Time: Apr 24 18:45:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 10:24:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	121261	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	476247	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	202212	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	303641	20.00	ng	0.00
76) Chrysene-d12	13.83	240	220493	20.00	ng	0.00
87) Perylene-d12	15.23	264	209813	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.27	112	606060	86.37	ng	0.00
7) Phenol-d6	6.32	99	752652	83.25	ng	0.00
23) Nitrobenzene-d5	7.23	82	497672	54.06	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	142333	57.49	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	904407	63.50	ng	0.00
79) Terphenyl-d14	12.78	244	753753	57.52	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	7.97	128	462835	18.471	ng	97
37) 2-Methylnaphthalene	8.66	142	81081	4.773	ng	98
38) 1-Methylnaphthalene	8.76	142	49751	3.107	ng	97
50) Dimethylphthalate	9.43	163	117456	7.510	ng	99
52) Acenaphthene	9.74	154	76898	5.765	ng	92
55) Dibenzofuran	9.91	168	66661	3.642	ng	97
58) Fluorene	10.25	166	53451	3.651	ng	# 92
71) Phenanthrene	11.22	178	201017	12.439	ng	# 93
72) Anthracene	11.27	178	68383	4.142	ng	# 89
75) Fluoranthene	12.41	202	530766	30.440	ng	97
78) Pyrene	12.63	202	549380	29.556	ng	99
81) Benzo(a)anthracene	13.82	228	274372	18.915	ng	97
83) Chrysene	13.85	228	250265	16.980	ng	97
86) Indeno(1,2,3-cd)pyrene	16.57	276	116955	9.002	ng	95
88) Benzo(b)fluoranthene	14.83	252	300652m	19.919	ng	
89) Benzo(k)fluoranthene	14.86	252	86313m	6.628	ng	
90) Benzo(a)pyrene	15.17	252	223564	17.617	ng	98
91) Dibenzo(a,h)anthracene	16.58	278	29702	2.642	ng	# 82
92) Benzo(a,h,i)perylene	16.98	276	107225	9.663	ng	93

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

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