

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119814.D
 Acq On : 7 Apr 2020 11:42
 Operator : MA/SJ
 Sample : L2148-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-055-A

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:12:53 AM

Quant Time: Apr 07 12:13:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	166518	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	601086	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	292414	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	536671	20.00	ng	0.00
76) Chrysene-d12	13.96	240	381230	20.00	ng	0.00
87) Perylene-d12	15.40	264	364590	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.39	112	1088291	104.04	ng	0.00
7) Phenol-d6	6.42	99	1350887	101.10	ng	0.00
23) Nitrobenzene-d5	7.35	82	831877	75.22	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	345627	114.57	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1427412	72.32	ng	0.00
79) Terphenyl-d14	12.90	244	1465887	75.33	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.09	128	64085	2.072	ng	98
50) Dimethylphthalate	9.54	163	197882	9.527	ng	100
71) Phenanthrene	11.33	178	213888	7.686	ng	98
75) Fluoranthene	12.53	202	356322	11.832	ng	94
78) Pyrene	12.76	202	315309	10.078	ng	97
81) Benzo(a)anthracene	13.94	228	160839	6.488	ng	97
83) Chrysene	13.98	228	134339	5.251	ng	97
86) Indeno(1,2,3-cd)pyrene	16.83	276	72343	3.002	ng	# 93
88) Benzo(b)fluoranthene	14.99	252	193117m	7.929	ng	
89) Benzo(k)fluoranthene	15.01	252	51193m	2.207	ng	
90) Benzo(a)pyrene	15.34	252	122715	5.544	ng	96
92) Benzo(a,h,i)perylene	17.26	276	66742	3.432	ng	98

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

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