

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042319\
 Data File : BF113919.D
 Acq On : 23 Apr 2019 14:47
 Operator : JU/SJ
 Sample : K2532-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14

Manual Integrations
 APPROVED

Sohil
 4/25/2019 6:02:23 PM

Quant Time: Apr 25 08:01:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	142312	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	541458	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	283476	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	534231	20.00	ng	0.00
76) Chrysene-d12	14.06	240	343025	20.00	ng	-0.01
87) Perylene-d12	15.54	264	410685	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	961987	115.61	ng	0.01
7) Phenol-d6	6.53	99	1251331	119.87	ng	0.00
23) Nitrobenzene-d5	7.46	82	771264	87.95	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	405603	117.45	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	1519911	83.86	ng	0.00
79) Terphenyl-d14	13.00	244	1570562	93.87	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.64	163	211635	10.323	ng	98
75) Fluoranthene	12.63	202	129881	4.434	ng	96
78) Pyrene	12.86	202	104959	4.375	ng	96
81) Benzo(a)anthracene	14.04	228	54422	2.693	ng	99
83) Chrysene	14.08	228	61817	3.141	ng	98
84) Bis(2-ethylhexyl)phthalate	14.04	149	35821	2.983	ng	98
86) Indeno(1,2,3-cd)pyrene	17.03	276	51446	2.759	ng	95
88) Benzo(b)fluoranthene	15.11	252	91103m	3.506	ng	
90) Benzo(a)pyrene	15.48	252	62109	2.764	ng	99
92) Benzo(g,h,i)perylene	17.47	276	47044	2.210	ng	97

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

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