

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113913.D
 Acq On : 23 Apr 2019 7:55
 Operator : JU/SJ
 Sample : K2464-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-COMP-4.18.19

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:31 PM

Quant Time: Apr 23 08:58:42 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	145785	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	508192	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	247636	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	514524	20.00	ng	0.00
76) Chrysene-d12	14.06	240	430229	20.00	ng	-0.01
87) Perylene-d12	15.55	264	349124	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	679710	79.74	ng	0.00
7) Phenol-d6	6.52	99	836164	78.19	ng	0.00
23) Nitrobenzene-d5	7.45	82	459294	55.80	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	248873	82.50	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	867403	54.78	ng	0.00
79) Terphenyl-d14	13.00	244	1119143	53.33	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.64	163	60098	3.356	ng	99
71) Phenanthrene	11.44	178	228040	8.819	ng	99
72) Anthracene	11.49	178	61038	2.338	ng	99
75) Fluoranthene	12.63	202	381299	13.516	ng	94
78) Pyrene	12.86	202	334040	11.103	ng	99
81) Benzo(a)anthracene	14.05	228	168286	6.639	ng	95
83) Chrysene	14.08	228	146441	5.932	ng	97
86) Indeno(1,2,3-cd)pyrene	17.03	276	53514	2.288	ng	# 93
88) Benzo(b)fluoranthene	15.12	252	148237m	6.711	ng	
89) Benzo(k)fluoranthene	15.14	252	47131m	2.481	ng	
90) Benzo(a)pyrene	15.49	252	100601	5.265	ng	97
92) Benzo(g,h,i)perylene	17.49	276	47617	2.631	ng	99

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

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