

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109304.D
 Acq On : 25 Sep 2018 23:27
 Operator : JU/SJ
 Sample : J5044-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID02-COMP-092018

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:42:56 PM

Quant Time: Sep 26 10:34:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	114282	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	427088	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	180444	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	300616	20.00	ng	0.00
75) Chrysene-d12	13.84	240	258896	20.00	ng	0.00
86) Perylene-d12	15.24	264	191916	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	454302	65.48	ng	0.00
7) Phenol-d6	6.35	99	573682	64.80	ng	-0.01
23) Nitrobenzene-d5	7.27	82	350056	48.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	106504	59.87	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	646616	54.05	ng	0.00
78) Terphenyl-d14	12.80	244	542825	51.46	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.36	94	24259	2.419	ng	97
49) Dimethylphthalate	9.46	163	154868	11.800	ng	99
70) Phenanthrene	11.24	178	81372	5.421	ng	97
74) Fluoranthene	12.42	202	138421	8.630	ng	95
77) Pyrene	12.65	202	125542	6.766	ng	97
80) Benzo(a)anthracene	13.83	228	57059	3.659	ng	97
82) Chrysene	13.87	228	59566	3.854	ng	96
85) Indeno(1,2,3-cd)pyrene	16.59	276	26520	2.117	ng	# 91
87) Benzo(b)fluoranthene	14.85	252	56462m	5.354	ng	
88) Benzo(k)fluoranthene	14.87	252	22827m	2.281	ng	
89) Benzo(a)pyrene	15.19	252	40058	4.216	ng	99
91) Benzo(a,h,i)perylene	16.99	276	24339	3.177	ng	95

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

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