

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103263.D
 Acq On : 27 Feb 2018 15:22
 Operator : SJ/JU
 Sample : J1397-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-022318-A

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:17:38 AM

Quant Time: Feb 27 17:19:48 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	153937	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	635204	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	267503	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	404060	20.00	ng	0.00
75) Chrysene-d12	14.06	240	266144	20.00	ng	0.00
86) Perylene-d12	15.56	264	242366	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1025271	100.73	ng	0.00
7) Phenol-d6	6.51	99	1202005	96.51	ng	0.00
23) Nitrobenzene-d5	7.44	82	769410	69.17	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	213110	94.12	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1160085	72.01	ng	0.00
78) Terphenyl-d14	12.99	244	779025	70.36	ng	0.00
Target Compounds						
48) Acenaphthylene	9.77	152	78043	2.860	ng	Qvalue 97
49) Dimethylphthalate	9.62	163	146503	6.827	ng	98
57) Fluorene	10.46	166	55148	2.964	ng	# 99
70) Phenanthrene	11.43	178	382406	17.197	ng	99
71) Anthracene	11.48	178	99385	4.359	ng	98
74) Fluoranthene	12.62	202	428627	19.182	ng	98
77) Pyrene	12.85	202	528489	25.469	ng	100
80) Benzo(a)anthracene	14.04	228	200202	11.594	ng	92
82) Chrysene	14.08	228	217475	12.970	ng	95
85) Indeno(1,2,3-cd)pyrene	17.09	276	64107	4.829	ng	99
87) Benzo(b)fluoranthene	15.12	252	189873m	11.915	ng	
88) Benzo(k)fluoranthene	15.14	252	48098m	3.205	ng	
89) Benzo(a)pyrene	15.50	252	142313	10.001	ng	# 91
91) Benzo(a,h,i)perylene	17.55	276	67735	6.303	ng	# 90

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

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