

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031918\
 Data File : BF103793.D
 Acq On : 20 Mar 2018 9:02
 Operator : JU/SJ
 Sample : J1973-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Sohil
 3/20/2018 6:27:55 PM

Quant Time: Mar 20 10:54:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	155954	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	625480	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	278865	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	444658	20.00	ng	0.00
75) Chrysene-d12	14.16	240	300124	20.00	ng	0.00
86) Perylene-d12	15.70	264	264709	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	939317	91.61	ng	0.01
7) Phenol-d6	6.59	99	1180239	94.09	ng	0.00
23) Nitrobenzene-d5	7.53	82	697956	77.82	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	256197	106.85	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1045277	59.79	ng	0.00
78) Terphenyl-d14	13.09	244	787636	60.92	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.60	94	40256	3.020	ng	97
20) 3+4-Methylphenols	7.36	107	76652	6.315	ng	# 86
48) Acenaphthylene	9.87	152	133986	4.678	ng	99
49) Dimethylphthalate	9.72	163	149482	7.026	ng	100
70) Phenanthrene	11.53	178	408978	16.814	ng	98
71) Anthracene	11.58	178	109493	4.432	ng	97
74) Fluoranthene	12.73	202	840232	33.530	ng	97
77) Pyrene	12.96	202	786426	35.680	ng	99
80) Benzo(a)anthracene	14.14	228	416916m	21.946	ng	
82) Chrysene	14.19	228	410955	22.693	ng	98
85) Indeno(1,2,3-cd)pyrene	17.26	276	216094	13.664	ng	# 94
87) Benzo(b)fluoranthene	15.24	252	537011m	32.111	ng	
88) Benzo(k)fluoranthene	15.26	252	178574m	11.108	ng	
89) Benzo(a)pyrene	15.63	252	345210	22.758	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	55910	4.257	ng	97
91) Benzo(g,h,i)perylene	17.74	276	197766	15.477	ng	95

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

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