

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
 Data File : BF096545.D
 Acq On : 6 Jul 2017 20:43
 Operator : SJ/MA
 Sample : I3972-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4A-18-18.5

Manual Integrations
 APPROVED

mohammad
 7/7/2017 1:30:23 PM

Quant Time: Jul 07 09:26:37 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	112367	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	480616	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	179436	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	258917	20.00	ng	0.00
75) Chrysene-d12	13.86	240	244671	20.00	ng	0.00
86) Perylene-d12	15.27	264	177343	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	722391	94.89	ng	0.01
7) Phenol-d6	6.36	99	863199	92.23	ng	0.00
23) Nitrobenzene-d5	7.27	82	485092	60.65	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	128969	92.01	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	796639	75.91	ng	0.00
78) Terphenyl-d14	12.82	244	487660	42.59	ng	0.00
Target Compounds						
10) Phenol	6.36	94	30919	2.900	ng	Qvalue 92
49) Dimethylphthalate	9.47	163	106746	7.969	ng	97
70) Phenanthrene	11.25	178	59654	4.262	ng	94
74) Fluoranthene	12.44	202	70743	5.155	ng	98
77) Pyrene	12.66	202	67228	3.423	ng	100
80) Benzo(a)anthracene	13.85	228	34001	2.400	ng	95
82) Chrysene	13.89	228	30441	2.052	ng	97
87) Benzo(b)fluoranthene	14.87	252	28461m	2.561	ng	
89) Benzo(a)pyrene	15.22	252	21537	2.171	ng	# 94

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

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