

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096767.D
 Acq On : 14 Jul 2017 11:18
 Operator : SJ/JU
 Sample : I4172-04DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P6-NSWDL

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:55:50 PM

Quant Time: Jul 17 03:18:39 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	103724	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	305711	20.00	ng	0.00
38) Acenaphthene-d10	9.69	164	152707	20.00	ng	0.02
63) Phenanthrene-d10	11.15	188	248787	20.00	ng	0.00
75) Chrysene-d12	13.77	240	181311	20.00	ng	0.00
86) Perylene-d12	15.16	264	178784	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	161660	23.43	ng	0.00
7) Phenol-d6	6.27	99	194886	23.54	ng	0.00
23) Nitrobenzene-d5	7.20	82	101524	20.57	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	18762	14.39	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	175347	18.14	ng	0.00
78) Terphenyl-d14	12.73	244	133254	12.75	ng	0.00
Target Compounds						Qvalue
12) 1,3-Dichlorobenzene	6.58	146	113186	14.308	ng	99
13) 1,4-Dichlorobenzene	6.66	146	522734	65.250	ng	95
14) 1,2-Dichlorobenzene	6.82	146	1153273	158.273	ng	98
27) 2,4-Dimethylphenol	7.59	122	13084m	2.802	ng	
30) 1,2,4-Trichlorobenzene	7.87	180	85647	21.312	ng	96
31) Naphthalene	7.97	128	4095573	282.801	ng	98
37) 2-Methylnaphthalene	8.67	142	4338755	469.925	ng	97
45) 1,1'-Biphenyl	9.11	154	682340	52.100	ng	98
51) Acenaphthene	9.72	154	228725	25.198	ng	93
54) Dibenzofuran	9.89	168	179855	14.139	ng	# 56
57) Fluorene	10.23	166	216994	23.085	ng	# 88
70) Phenanthrene	11.18	178	412038	30.460	ng	98
71) Anthracene	11.23	178	95764m	7.002	ng	
74) Fluoranthene	12.36	202	56221	4.342	ng	98
77) Pyrene	12.58	202	68988	4.193	ng	98

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

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