

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096808.D
 Acq On : 15 Jul 2017 8:45
 Operator : SJ/JU
 Sample : I4172-04DL2 50X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P6-NSWDL2

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:58:03 PM

Quant Time: Jul 17 06:01:00 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	6.63	152	78898	20.00	ng	0.00
21) Naphthalene-d8	7.91	136	315084	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	114617	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	165350	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	162145	20.00	ng	-0.02
86) Perylene-d12	15.14	264	113971	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	10738	2.05	ng	0.00
7) Phenol-d6	6.27	99	13567	2.15	ng	-0.01
23) Nitrobenzene-d5	7.19	82	8420	1.66	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	1778	1.82	ng	-0.02
44) 2-Fluorobiphenyl	8.98	172	15573	2.15	ng	-0.02
78) Terphenyl-d14	12.71	244	10099	1.08	ng	-0.02
Target Compounds						
13) 1,4-Dichlorobenzene	6.65	146	46185	7.579	ng	96
14) 1,2-Dichlorobenzene	6.80	146	129687	23.398	ng	95
30) 1,2,4-Trichlorobenzene	7.85	180	8293	2.002	ng	86
31) Naphthalene	7.93	128	636702	42.657	ng	99
37) 2-Methylnaphthalene	8.62	142	728073	76.511	ng	100
45) 1,1'-Biphenyl	9.08	154	74015	7.529	ng	97
51) Acenaphthene	9.69	154	21084	3.095	ng	94
54) Dibenzofuran	9.86	168	19581m	2.051	ng	
57) Fluorene	10.20	166	17880	2.534	ng	# 79
70) Phenanthrene	11.16	178	31146	3.464	ng	98

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

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