

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097163.D
 Acq On : 28 Jul 2017 19:35
 Operator : SJ/JU
 Sample : I4448-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TCM-ROW

Manual Integrations
 APPROVED

Sohil
 7/31/2017 6:52:15 PM

Quant Time: Jul 28 23:10:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	128714	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	549269	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	214132	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	370407	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	223481	20.00	ng	-0.02
86) Perylene-d12	14.96	264	218500	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	466321	54.62	ng	-0.02
7) Phenol-d6	6.15	99	579719	59.47	ng	-0.02
23) Nitrobenzene-d5	7.05	82	308170	32.91	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	92612	54.74	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	463227	36.71	ng	-0.02
78) Terphenyl-d14	12.57	244	279552	25.50	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.25	163	103338	6.355	ng	97
59) Diethylphthalate	9.95	149	31650	2.122	ng	99
70) Phenanthrene	11.01	178	234740	11.828	ng	98
71) Anthracene	11.06	178	55482	2.729	ng	98
74) Fluoranthene	12.19	202	351382	18.073	ng	97
77) Pyrene	12.42	202	283543	15.498	ng	98
80) Benzo(a)anthracene	13.60	228	151849	10.501	ng	97
82) Chrysene	13.64	228	152142	10.775	ng	97
85) Indeno(1,2,3-cd)pyrene	16.18	276	78155	6.455	ng	98
87) Benzo(b)fluoranthene	14.60	252	191384m	14.571	ng	
88) Benzo(k)fluoranthene	14.62	252	64792m	5.177	ng	
89) Benzo(a)pyrene	14.91	252	124530	10.359	ng	94
90) Dibenzo(a,h)anthracene	16.18	278	25029	2.539	ng	# 75
91) Benzo(g,h,i)perylene	16.54	276	69228	6.697	ng	95

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

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