

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081916\
 Data File : BF089811.D
 Acq On : 19 Aug 2016 22:13
 Operator : UM/SJ
 Sample : H4518-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A-1(0-5)

Manual Integrations
 APPROVED

sohil
 8/22/2016 3:48:23 PM

Quant Time: Aug 22 10:04:38 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 19 14:02:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	592875	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	1983334	20.00	ng	-0.01
38) Acenaphthene-d10	9.71	164	921818	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	1436719	20.00	ng	0.00
75) Chrysene-d12	13.83	240	1119763	20.00	ng	-0.05
86) Perylene-d12	15.26	264	1214508	20.00	ng	-0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	3142062	90.88	ng	0.01
7) Phenol-d6	6.32	99	3791308	89.34	ng	0.00
23) Nitrobenzene-d5	7.24	82	2173837	68.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.50	330	799062	91.21	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	4068434	77.57	ng	0.00
78) Terphenyl-d14	12.78	244	2425563	49.00	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	1019077	15.70	ng	100
70) Phenanthrene	11.21	178	238267	3.28	ng	98
73) Di-n-butylphthalate	11.77	149	180712	2.18	ng	98
74) Fluoranthene	12.39	202	371534	5.38	ng	94
77) Pyrene	12.62	202	406529	4.46	ng	97
79) Butylbenzylphthalate	13.27	149	1095551	26.60	ng	90
80) Benzo(a)anthracene	13.82	228	200053	3.12	ng	96
82) Chrysene	13.85	228	204599m	3.72	ng	
83) Bis(2-ethylhexyl)phthalate	13.84	149	971150	17.12	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.53	276	163113	2.33	ng	94
87) Benzo(b)fluoranthene	14.88	252	319732m	4.79	ng	
89) Benzo(a)pyrene	15.19	252	227071	3.59	ng	# 90
91) Benzo(a,h,i)perylene	16.90	276	162202	2.24	ng	98

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

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