

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
 Data File : BF089527.D
 Acq On : 1 Aug 2016 23:26
 Operator : UM/SJ
 Sample : H4287-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-61-0.5-1.5

Manual Integrations
 APPROVED

sohil
 8/2/2016 5:06:03 PM

Quant Time: Aug 02 03:38:24 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 02:21:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.48	152	42204	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	146959	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	57344	20.00	ng	-0.01
63) Phenanthrene-d10	10.98	188	91216	20.00	ng	0.00
75) Chrysene-d12	13.60	240	97114	20.00	ng	-0.01
86) Perylene-d12	14.94	264	82058	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	266408	100.79	ng	0.01
7) Phenol-d6	6.15	99	353068	101.08	ng	0.00
23) Nitrobenzene-d5	7.05	82	198292	79.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	43000	90.54	ng	-0.01
44) 2-Fluorobiphenyl	8.84	172	337633	86.41	ng	-0.01
78) Terphenyl-d14	12.56	244	222755	53.68	ng	-0.01
Target Compounds						Qvalue
25) Isophorone	7.31	82	32708	6.52	ng	97
49) Dimethylphthalate	9.24	163	129242	29.61	ng	99
70) Phenanthrene	11.01	178	71959	15.30	ng	99
71) Anthracene	11.05	178	20580	3.93	ng	97
73) Di-n-butylphthalate	11.57	149	17984	3.04	ng	# 98
74) Fluoranthene	12.18	202	144128	29.12	ng	99
77) Pyrene	12.40	202	122615m	16.66	ng	
80) Benzo(a)anthracene	13.59	228	68860	12.56	ng	97
82) Chrysene	13.62	228	55389	9.49	ng	98
83) Bis(2-ethylhexyl)phthalate	13.61	149	12477	2.58	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.09	276	25485	6.14	ng	# 91
87) Benzo(b)fluoranthene	14.59	252	84417m	16.57	ng	
88) Benzo(k)fluoranthene	14.61	252	17564m	3.75	ng	
89) Benzo(a)pyrene	14.88	252	49099	10.74	ng	95
91) Benzo(a,h,i)perylene	16.45	276	26614	7.52	ng	97

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

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