

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
 Data File : BF089526.D
 Acq On : 1 Aug 2016 22:56
 Operator : UM/SJ
 Sample : H4269-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57-17.5-18.5

Manual Integrations
 APPROVED

sohil

8/2/2016 5:05:56 PM

Quant Time: Aug 02 03:35:07 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	45614	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	174422	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	73959	20.00	ng	-0.01
63) Phenanthrene-d10	10.98	188	110309	20.00	ng	0.00
75) Chrysene-d12	13.60	240	92409	20.00	ng	-0.01
86) Perylene-d12	14.93	264	75844	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	291889	102.18	ng	0.00
7) Phenol-d6	6.15	99	398877	105.65	ng	0.00
23) Nitrobenzene-d5	7.05	82	232513	78.68	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	55948	91.34	ng	-0.01
44) 2-Fluorobiphenyl	8.84	172	399291	79.23	ng	-0.01
78) Terphenyl-d14	12.56	244	240227	60.84	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.24	163	153861	27.33	ng	99
70) Phenanthrene	11.00	178	18648	3.28	ng	97
74) Fluoranthene	12.18	202	40391	6.75	ng	100
77) Pyrene	12.40	202	40744	5.82	ng	96
80) Benzo(a)anthracene	13.59	228	25312	4.85	ng	95
82) Chrysene	13.62	228	18070	3.26	ng	96
85) Indeno(1,2,3-cd)pyrene	16.09	276	11841	3.00	ng	# 84
87) Benzo(b)fluoranthene	14.58	252	23950m	5.08	ng	
88) Benzo(k)fluoranthene	14.59	252	13544m	3.13	ng	
89) Benzo(a)pyrene	14.88	252	17512	4.14	ng	# 91
91) Benzo(g,h,i)perylene	16.45	276	12355	3.78	ng	# 95

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

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