

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
 Data File : BM016257.D
 Acq On : 08 Aug 2018 19:32
 Operator : SJ/JU
 Sample : J4313-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-14

Manual Integrations
 APPROVED

Sohil
 8/9/2018 2:24:04 PM

Quant Time: Aug 09 04:44:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 16:23:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	40962	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	151119	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	71422	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	141440	20.00	ng	0.00
75) Chrysene-d12	21.64	240	155749	20.00	ng	0.00
86) Perylene-d12	23.98	264	175827	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	182270	73.92	ng	0.00
7) Phenol-d6	7.30	99	210610	65.40	ng	0.00
23) Nitrobenzene-d5	9.32	82	158047	48.64	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	52941	58.44	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	268964	45.82	ng	0.00
78) Terphenyl-d14	20.09	244	343241	46.13	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.22	163	17608	2.817	ng	Qvalue # 96
70) Phenanthrene	17.55	178	50115	6.329	ng	99
74) Fluoranthene	19.54	202	94452	10.693	ng	98
77) Pyrene	19.90	202	87923	9.420	ng	97
80) Benzo(a)anthracene	21.62	228	56814	5.923	ng	99
82) Chrysene	21.67	228	47839m	5.199	ng	
85) Indeno(1,2,3-cd)pyrene	26.36	276	38230	3.501	ng	# 94
87) Benzo(b)fluoranthene	23.27	252	74546	7.201	ng	# 95
88) Benzo(k)fluoranthene	23.31	252	23994m	2.287	ng	
89) Benzo(a)pyrene	23.87	252	55272	5.554	ng	# 94
91) Benzo(g,h,i)perylene	27.10	276	35789	3.670	ng	# 88

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

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