

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
 Data File : BM016256.D
 Acq On : 08 Aug 2018 18:55
 Operator : SJ/JU
 Sample : J4313-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-13

Manual Integrations
 APPROVED

Sohil
 8/9/2018 2:24:22 PM

Quant Time: Aug 09 04:39:49 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	8.14	152	43599	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	158510	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	73552	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	140889	20.00	ng	0.00
75) Chrysene-d12	21.64	240	156884	20.00	ng	0.00
86) Perylene-d12	23.97	264	176526	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	230267	87.73	ng	0.00
7) Phenol-d6	7.30	99	272534	79.51	ng	0.00
23) Nitrobenzene-d5	9.32	82	204767	60.08	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	68082	72.98	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	348903	57.72	ng	0.00
78) Terphenyl-d14	20.09	244	424702	56.67	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.23	163	26631	4.137	ng	99
70) Phenanthrene	17.55	178	105075	13.321	ng	99
71) Anthracene	17.64	178	26065	3.400	ng	98
74) Fluoranthene	19.54	202	189800	21.571	ng	99
77) Pyrene	19.90	202	169134	17.990	ng	99
80) Benzo(a)anthracene	21.62	228	108124	11.190	ng	97
82) Chrysene	21.67	228	95245	10.276	ng	95
85) Indeno(1,2,3-cd)pyrene	26.36	276	72115	6.556	ng	# 92
87) Benzo(b)fluoranthene	23.27	252	147273	14.170	ng	# 97
88) Benzo(k)fluoranthene	23.31	252	43704m	4.149	ng	
89) Benzo(a)pyrene	23.87	252	101988	10.207	ng	98
90) Dibenzo(a,h)anthracene	26.36	278	24211	2.339	ng	# 79
91) Benzo(a,h,i)perylene	27.10	276	73913	7.549	ng	# 92

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

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