

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080818\
 Data File : BM016248.D
 Acq On : 08 Aug 2018 14:00
 Operator : SJ/JU
 Sample : J4313-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-6

Manual Integrations
 APPROVED

Sohil
 8/9/2018 2:23:45 PM

Quant Time: Aug 08 17:09:23 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	37648	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	148091	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	75807	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	145613	20.00	ng	0.00
75) Chrysene-d12	21.63	240	145915	20.00	ng	0.00
86) Perylene-d12	23.97	264	151872	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	181001	79.86	ng	0.00
7) Phenol-d6	7.30	99	225021	76.03	ng	0.00
23) Nitrobenzene-d5	9.32	82	168965	53.07	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	61290	63.75	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	319386	51.26	ng	0.00
78) Terphenyl-d14	20.09	244	392502	56.31	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.23	163	25781	3.886	ng	Qvalue # 99
70) Phenanthrene	17.55	178	54414	6.675	ng	97
74) Fluoranthene	19.54	202	90942	10.001	ng	96
77) Pyrene	19.90	202	77298	8.840	ng	99
80) Benzo(a)anthracene	21.62	228	49958	5.559	ng	99
82) Chrysene	21.67	228	42497m	4.930	ng	
83) Bis(2-ethylhexyl)phthalate	21.51	149	36447	5.661	ng	# 90
85) Indeno(1,2,3-cd)pyrene	26.37	276	30069	2.939	ng	97
87) Benzo(b)fluoranthene	23.27	252	55345	6.189	ng	98
88) Benzo(k)fluoranthene	23.31	252	24278m	2.679	ng	
89) Benzo(a)pyrene	23.87	252	40535	4.715	ng	99
91) Benzo(a,h,i)perylene	27.10	276	27867	3.308	ng	# 83

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

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