

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051219\
 Data File : BM020308.D
 Acq On : 12 May 2019 20:54
 Operator : JU/SJ
 Sample : K2767-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P026-SS009-1824-01

Manual Integrations
 APPROVED

mohammad
 5/14/2019 11:11:23 PM

Quant Time: May 13 07:14:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	61763	20.00	ng	-0.03
21) Naphthalene-d8	10.56	136	200444	20.00	ng	-0.03
39) Acenaphthene-d10	14.41	164	121942	20.00	ng	-0.02
64) Phenanthrene-d10	17.16	188	295276	20.00	ng	-0.02
76) Chrysene-d12	21.34	240	346013	20.00	ng	-0.02
87) Perylene-d12	23.63	264	419589	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	427666	113.18	ng	-0.02
7) Phenol-d6	6.93	99	566867	109.82	ng	-0.02
23) Nitrobenzene-d5	8.93	82	374803	73.82	ng	-0.03
42) 2,4,6-Tribromophenol	15.90	330	210690	111.31	ng	-0.02
45) 2-Fluorobiphenyl	13.03	172	628660	63.43	ng	-0.03
79) Terphenyl-d14	19.79	244	1031853	52.01	ng	-0.02
Target Compounds						
49) Acenaphthylene	14.13	152	30348	2.366	ng	Qvalue 96
50) Dimethylphthalate	13.87	163	110807	10.691	ng	97
71) Phenanthrene	17.20	178	80274	4.925	ng	98
75) Fluoranthene	19.22	202	158083	7.665	ng	99
78) Pyrene	19.59	202	306940	13.213	ng	98
81) Benzo(a)anthracene	21.33	228	132731m	5.470	ng	
83) Chrysene	21.39	228	157493m	6.692	ng	
86) Indeno(1,2,3-cd)pyrene	25.95	276	96499	3.447	ng	# 100
88) Benzo(b)fluoranthene	22.94	252	160503m	5.793	ng	
89) Benzo(k)fluoranthene	22.97	252	64518m	2.553	ng	
90) Benzo(a)pyrene	23.53	252	111737	4.440	ng	# 96
92) Benzo(a,h,i)perylene	26.67	276	116533	4.690	ng	98

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

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