

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP080520\
 Data File : BP002911.D
 Acq On : 05 Aug 2020 14:05
 Operator : CG/JU
 Sample : L3541-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TL-11

Manual Integrations
 APPROVED

mohammad
 8/6/2020 1:21:21 PM

Quant Time: Aug 05 14:40:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 15:30:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	526660	20.00	ng	0.00
21) Naphthalene-d8	10.50	136	2099507	20.00	ng	0.00
39) Acenaphthene-d10	14.36	164	1304423	20.00	ng	0.00
64) Phenanthrene-d10	17.12	188	2534138	20.00	ng	0.00
76) Chrysene-d12	21.21	240	1645344	20.00	ng	0.01
86) Perylene-d12	23.48	264	1858016	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	2787025	80.99	ng	0.00
7) Phenol-d6	6.90	99	3529634	73.88	ng	0.00
23) Nitrobenzene-d5	8.86	82	1920955	49.56	ng	0.00
42) 2,4,6-Tribromophenol	15.85	330	1414263	87.23	ng	0.00
45) 2-Fluorobiphenyl	12.98	172	5060362	53.00	ng	0.00
79) Terphenyl-d14	19.69	244	4793092	58.32	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.82	163	593905	5.821	ng	100
52) Acenaphthene	14.42	154	201966	2.373	ng	98
71) Phenanthrene	17.16	178	3375169	22.713	ng	99
72) Anthracene	17.25	178	934483	6.434	ng	98
73) Carbazole	17.51	167	470531	3.317	ng	98
75) Fluoranthene	19.13	202	6352199	37.102	ng	98
78) Pyrene	19.48	202	5427810	47.190	ng	99
81) Benzo(a)anthracene	21.19	228	3134295	27.966	ng	99
83) Chrysene	21.25	228	2873870	27.184	ng	97
87) Indeno(1,2,3-cd)pyrene	25.80	276	1997801	13.426	ng	# 94
88) Benzo(b)fluoranthene	22.80	252	4013399	30.609	ng	# 96
89) Benzo(k)fluoranthene	22.84	252	1434471m	11.575	ng	
90) Benzo(a)pyrene	23.39	252	2787071	23.525	ng	# 95
91) Dibenzo(a,h)anthracene	25.81	278	580183	4.581	ng	# 76
92) Benzo(a,h,i)perylene	26.51	276	2060998	16.829	ng	98

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

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