

Data File : BN007213.D
Acq On : 16 Aug 2019 01:10
Operator : HP/JU
Sample : K4240-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-035-B243-080619

Manual Integrations
APPROVED

Jagrut
8/16/2019 6:12:07 PM

Quant Time: Aug 16 07:51:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	7023	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	26619	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	15440	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	36360	0.40	ng	0.00
26) Chrysene-d12	21.03	240	35708	0.40	ng	-0.02
32) Perylene-d12	23.15	264	40030	0.40	ng	-0.02
System Monitoring Compounds						
3) 2-Fluorophenol	5.06	112	7202	0.43	ng	0.00
4) Phenol-d6	6.61	99	9621	0.46	ng	0.00
7) Nitrobenzene-d5	8.55	82	8023	0.37	ng	-0.01
10) 2-Methylnaphthalene-d10	11.78	152	17195	0.35	ng	-0.01
13) 2,4,6-Tribromophenol	15.57	330	968	0.12	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	2132	0.09	ng	0.00
24) Fluoranthene-d10	18.86	212	44287	0.34	ng	-0.01
28) Terphenyl-d14	19.48	244	35123	0.36	ng	-0.01
Target Compounds				Qvalue		
15) Acenaphthylene	13.79	152	7218	0.089	ng	98
22) Phenanthrene	16.87	178	10480	0.096	ng	98
23) Anthracene	16.95	178	2596	0.026	ng	# 92
25) Fluoranthene	18.89	202	27188	0.195	ng	99
27) Pyrene	19.26	202	24624	0.197	ng	# 95
29) Benzo(a)anthracene	21.02	228	17355	0.133	ng	# 73
30) Chrysene	21.07	228	14351	0.113	ng	# 90
31) Indeno(1,2,3-cd)pyrene	25.23	276	8997	0.064	ng	97
33) Benzo(b)fluoranthene	22.53	252	18713	0.136	ng	# 84
34) Benzo(k)fluoranthene	22.57	252	6840m	0.050	ng	
35) Benzo(a)pyrene	23.06	252	13614	0.109	ng	# 83
37) Benzo(g,h,i)perylene	25.85	276	8400	0.066	ng	# 81

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

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