

Data File : BN007209.D
Acq On : 15 Aug 2019 22:46
Operator : HP/JU
Sample : K4173-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EXT-032-SW177-073119DL

Manual Integrations
APPROVED

Jagrut
8/16/2019 6:11:56 PM

Quant Time: Aug 16 07:44:48 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	5520	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	20987	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	11849	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	28254	0.40	ng	0.00
26) Chrysene-d12	21.03	240	29177	0.40	ng	-0.02
32) Perylene-d12	23.15	264	32218	0.40	ng	-0.02

System Monitoring Compounds						
3) 2-Fluorophenol	5.05	112	918	0.07	ng	0.00
4) Phenol-d6	6.61	99	1191	0.07	ng	0.00
7) Nitrobenzene-d5	8.55	82	990	0.06	ng	-0.01
10) 2-Methylnaphthalene-d10	11.79	152	2180	0.06	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	363	0.06	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	532	0.03	ng	0.00
24) Fluoranthene-d10	18.86	212	6052	0.06	ng	0.00
28) Terphenyl-d14	19.48	244	4812	0.06	ng	-0.01

Target Compounds				Qvalue		
8) Naphthalene	10.23	128	3544	0.060	ng	# 90
11) 2-Methylnaphthalene	11.86	142	3115	0.075	ng	# 92
15) Acenaphthylene	13.79	152	46112	0.745	ng	100
16) Acenaphthene	14.13	154	4113	0.104	ng	94
17) Fluorene	15.12	166	8993	0.151	ng	# 78
21) Pentachlorophenol	16.48	266	353	0.056	ng	# 87
22) Phenanthrene	16.86	178	160063	1.890	ng	100
23) Anthracene	16.95	178	42227	0.546	ng	98
25) Fluoranthene	18.89	202	398487	3.679	ng	99
27) Pyrene	19.26	202	421173	4.116	ng	# 96
29) Benzo(a)anthracene	21.02	228	215026m	2.015	ng	
30) Chrysene	21.08	228	233218	2.250	ng	97
31) Indeno(1,2,3-cd)pyrene	25.23	276	162022	1.418	ng	98
33) Benzo(b)fluoranthene	22.53	252	324805	2.940	ng	99
34) Benzo(k)fluoranthene	22.57	252	90137m	0.826	ng	
35) Benzo(a)pyrene	23.06	252	210228	2.099	ng	100
36) Dibenzo(a,h)anthracene	25.24	278	39092	0.391	ng	# 86
37) Benzo(g,h,i)perylene	25.86	276	171535	1.669	ng	99

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

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