

Data File : BN007204.D
Acq On : 15 Aug 2019 19:45
Operator : HP/JU
Sample : K4173-07DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-016-SW115-073119DL

Manual Integrations
APPROVED

Jagrut
8/16/2019 6:11:40 PM

Quant Time: Aug 16 07:23:41 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	7233	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	28180	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	15996	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	38003	0.40	ng	0.00
26) Chrysene-d12	21.05	240	38612	0.40	ng	-0.01
32) Perylene-d12	23.16	264	42831	0.40	ng	-0.01

System Monitoring Compounds						
3) 2-Fluorophenol	5.05	112	550	0.03	ng	0.00
4) Phenol-d6	6.61	99	821	0.04	ng	0.00
7) Nitrobenzene-d5	8.55	82	595	0.03	ng	-0.01
10) 2-Methylnaphthalene-d10	11.79	152	1610	0.03	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	436	0.05	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	319	0.01	ng	0.00
24) Fluoranthene-d10	18.86	212	8223	0.06	ng	-0.01
28) Terphenyl-d14	19.48	244	5385	0.05	ng	-0.02

Target Compounds				Qvalue		
8) Naphthalene	10.22	128	2784	0.035	ng	# 86
11) 2-Methylnaphthalene	11.86	142	3549	0.063	ng	95
15) Acenaphthylene	13.79	152	30401	0.364	ng	98
16) Acenaphthene	14.13	154	8507	0.159	ng	88
17) Fluorene	15.12	166	20631	0.257	ng	# 90
22) Phenanthrene	16.87	178	673400	5.913	ng	100
23) Anthracene	16.95	178	65041	0.625	ng	97
25) Fluoranthene	18.89	202	580805	3.987	ng	98
27) Pyrene	19.26	202	1046000	7.725	ng	96
29) Benzo(a)anthracene	21.02	228	398420	2.822	ng	96
30) Chrysene	21.08	228	468277	3.413	ng	98
31) Indeno(1,2,3-cd)pyrene	25.23	276	157412	1.041	ng	99
33) Benzo(b)fluoranthene	22.54	252	340816m	2.321	ng	
34) Benzo(k)fluoranthene	22.58	252	85863m	0.592	ng	
35) Benzo(a)pyrene	23.07	252	299611	2.250	ng	99
36) Dibenzo(a,h)anthracene	25.24	278	52197	0.393	ng	# 88
37) Benzo(g,h,i)perylene	25.86	276	201154	1.472	ng	99

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

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