

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082519\
 Data File : BN007396.D
 Acq On : 25 Aug 2019 15:27
 Operator : HP/JU
 Sample : K4409-11DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-2.0-2.5-081919DL

Manual Integrations
 APPROVED

Jagrut
 8/26/2019 3:25:11 PM

Quant Time: Aug 26 06:07:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 24 00:38:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	38258	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	153724	0.40	ng	-0.01
13) Acenaphthene-d10	14.05	164	89194	0.40	ng	0.00
19) Phenanthrene-d10	16.79	188	184236	0.40	ng	0.00
27) Chrysene-d12	21.02	240	201482	0.40	ng	0.00
34) Perylene-d12	23.13	264	227350	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	925	-0.02	ng	0.00
5) Phenol-d6	6.59	99	1176	-0.03	ng	0.00
8) Nitrobenzene-d5	8.53	82	924	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	1713	0.01	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	343	0.01	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	2179	0.01	ng	0.00
25) Fluoranthene-d10	18.84	212	3534	0.01	ng	0.00
29) Terphenyl-d14	19.46	244	2930	0.01	ng	0.00
Target Compounds						
23) Phenanthrene	16.84	178	108576	0.196	ng	Qvalue 100
24) Anthracene	16.93	178	29242	0.052	ng	99
26) Fluoranthene	18.87	202	367579	0.517	ng	100
28) Pyrene	19.24	202	302738	0.374	ng	# 96
30) Benzo(a)anthracene	21.00	228	226561	0.286	ng	100
31) Chrysene	21.06	228	182117	0.238	ng	97
33) Indeno(1,2,3-cd)pyrene	25.18	276	111086	0.121	ng	99
35) Benzo(b)fluoranthene	22.51	252	243352m	0.295	ng	
36) Benzo(k)fluoranthene	22.54	252	92415m	0.114	ng	
37) Benzo(a)pyrene	23.03	252	182225m	0.232	ng	
38) Dibenzo(a,h)anthracene	25.19	278	29742	0.038	ng	98
39) Benzo(g,h,i)perylene	25.81	276	100885	0.129	ng	97

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

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