

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082619\
 Data File : BN007409.D
 Acq On : 26 Aug 2019 14:07
 Operator : HP/JU
 Sample : K4409-11DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

JAGRUT
 8/30/2019 8:57:04 AM

Quant Time: Aug 26 18:24:42 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	45396	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	176807	0.40	ng	-0.01
13) Acenaphthene-d10	14.04	164	102076	0.40	ng	-0.01
19) Phenanthrene-d10	16.80	188	227175	0.40	ng	0.00
27) Chrysene-d12	21.02	240	284666	0.40	ng	0.00
34) Perylene-d12	23.12	264	339846	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	1073	-0.02	ng	0.00
5) Phenol-d6	6.59	99	1403	-0.03	ng	0.00
8) Nitrobenzene-d5	8.53	82	1252	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	2032	0.01	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	3346	0.06	ng	-0.01
15) 2-Fluorobiphenyl	12.66	172	5131	0.01	ng	0.00
25) Fluoranthene-d10	18.84	212	3822	0.01	ng	0.00
29) Terphenyl-d14	19.47	244	565386	0.76	ng	0.00
Target Compounds						
22) Pentachlorophenol	16.46	266	4576	0.097	ng	Qvalue # 64
23) Phenanthrene	16.83	178	162893	0.238	ng	99
24) Anthracene	16.93	178	65664	0.096	ng	98
26) Fluoranthene	18.87	202	587219	0.669	ng	# 97
28) Pyrene	19.24	202	528687	0.462	ng	98
30) Benzo(a)anthracene	21.01	228	514205	0.460	ng	99
31) Chrysene	21.06	228	469325	0.435	ng	99
32) Bis(2-ethylhexyl)phthalate	20.97	149	197747	0.254	ng	96
33) Indeno(1,2,3-cd)pyrene	25.19	276	189632	0.146	ng	98
35) Benzo(b)fluoranthene	22.51	252	615676	0.500	ng	# 94
36) Benzo(k)fluoranthene	22.55	252	549320	0.451	ng	99
37) Benzo(a)pyrene	23.03	252	473459m	0.404	ng	
38) Dibenzo(a,h)anthracene	25.20	278	84850	0.073	ng	99
39) Benzo(g,h,i)perylene	25.81	276	154454	0.133	ng	97

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

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