

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082619\
 Data File : BN007420.D
 Acq On : 26 Aug 2019 21:24
 Operator : HP/JU
 Sample : K4515-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S302A-J-1.5-2.0-082319

Manual Integrations
 APPROVED

JAGRUT
 8/30/2019 8:57:21 AM

Quant Time: Aug 27 08:11:48 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	3497	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	14302	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	8499	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	17322	0.40	ng	0.00
27) Chrysene-d12	21.03	240	16085	0.40	ng	0.01
34) Perylene-d12	23.13	264	18075	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	3730	0.30	ng	0.00
5) Phenol-d6	6.60	99	4734	0.30	ng	0.00
8) Nitrobenzene-d5	8.53	82	3602	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	6745	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	1373	0.31	ng	-0.01
15) 2-Fluorobiphenyl	12.66	172	8381	0.24	ng	0.00
25) Fluoranthene-d10	18.85	212	13673	0.25	ng	0.00
29) Terphenyl-d14	19.47	244	10568	0.25	ng	0.00
Target Compounds						
18) Fluorene	15.11	166	769	0.021	ng	91
23) Phenanthrene	16.84	178	10371	0.199	ng	99
24) Anthracene	16.93	178	1831	0.035	ng	# 89
26) Fluoranthene	18.88	202	27703	0.414	ng	99
28) Pyrene	19.24	202	23662	0.366	ng	# 94
30) Benzo(a)anthracene	21.01	228	12104	0.192	ng	# 66
31) Chrysene	21.06	228	12526	0.205	ng	# 69
32) Bis(2-ethylhexyl)phthalate	20.97	149	5703	0.121	ng	# 62
33) Indeno(1,2,3-cd)pyrene	25.20	276	8654	0.118	ng	97
35) Benzo(b)fluoranthene	22.51	252	17435	0.266	ng	# 9
36) Benzo(k)fluoranthene	22.55	252	5949m	0.092	ng	
37) Benzo(a)pyrene	23.04	252	11801	0.189	ng	# 1
39) Benzo(a,h,i)perylene	25.83	276	8678	0.140	ng	# 32

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

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