

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072419\
 Data File : BN006977.D
 Acq On : 24 Jul 2019 14:14
 Operator : HP/JU
 Sample : K3764-19MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52G4MSD

Manual Integrations
 APPROVED

mohammad
 7/25/2019 5:17:10 PM

Quant Time: Jul 24 16:13:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1656	0.40	ng/ul	0.03
2) Naphthalene-d8	10.41	136	6154	0.40	ng/ul	0.04
6) Acenaphthene-d10	14.24	164	3507	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	6970	0.40	ng/ul	0.01
16) Chrysene-d12	21.24	240	6005	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	6450	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	2032	0.21	ng/ul	0.07
14) Fluoranthene-d10	19.05	212	5882	0.29	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.31	153	3505	0.251	ng/ul	99
12) Phenanthrene	17.07	178	6158	0.275	ng/ul	96
13) Anthracene	17.19	178	746	0.039	ng/ul#	64
15) Fluoranthene	19.09	202	18857	0.680	ng/ul	99
17) Pyrene	19.45	202	24492	0.893	ng/ul	98
18) Benzo(a)anthracene	21.23	228	6585	0.267	ng/ul	97
19) Chrysene	21.28	228	7922	0.288	ng/ul	96
21) Benzo(b)fluoranthene	22.81	252	10872m	0.411	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	4888m	0.177	ng/ul	
23) Benzo(a)pyrene	23.38	252	6263	0.242	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.72	276	5293	0.202	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.72	278	1090	0.052	ng/ul#	55
26) Benzo(g,h,i)perylene	26.39	276	5612	0.256	ng/ul	97

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

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