

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022039.D
 Acq On : 12 Aug 2019 19:33
 Operator : HP/JU
 Sample : K4041-19DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENX2DL

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:47:41 AM

Quant Time: Aug 13 07:59:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 05:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	720	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	2971	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1565	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3489	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	3462	0.40	ng/ul	-0.02
20) Perylene-d12	23.44	264	3852	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	410	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	1086	0.09	ng/ul	-0.02
Target Compounds				Ovalue		
7) Acenaphthylene	13.99	152	393	0.054	ng/ul#	70
8) Acenaphthene	14.33	153	275	0.046	ng/ul	91
9) Fluorene	15.33	166	283	0.043	ng/ul#	91
12) Phenanthrene	17.06	178	5756	0.567	ng/ul	99
13) Anthracene	17.16	178	1549	0.179	ng/ul	94
15) Fluoranthene	19.09	202	13191	0.970	ng/ul	98
17) Pyrene	19.45	202	17045	1.198	ng/ul	98
18) Benzo(a)anthracene	21.21	228	10553	0.852	ng/ul	98
19) Chrysene	21.26	228	9071	0.570	ng/ul	97
21) Benzo(b)fluoranthene	22.77	252	10054m	0.774	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	4456m	0.303	ng/ul	
23) Benzo(a)pyrene	23.33	252	8611	0.652	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.65	276	4905	0.311	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.65	278	1405	0.110	ng/ul#	64
26) Benzo(g,h,i)perylene	26.33	276	5176	0.365	ng/ul	96

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

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