

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022056.D
 Acq On : 13 Aug 2019 06:34
 Operator : HP/JU
 Sample : K4041-16
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW9

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:48:36 AM

Quant Time: Aug 13 09:35:44 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 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	962	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3927	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	2100	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4868m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4684m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4763m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1216	0.19	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	3332m	0.20	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.43	128	1705	0.154	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	974	0.132	ng/ul	96
7) Acenaphthylene	13.98	152	3602	0.368	ng/ul#	83
8) Acenaphthene	14.32	153	1521	0.190	ng/ul	98
9) Fluorene	15.32	166	1561	0.175	ng/ul#	98
12) Phenanthrene	17.06	178	40669m	2.871	ng/ul	
13) Anthracene	17.15	178	10122m	0.838	ng/ul	
15) Fluoranthene	19.08	202	95312m	5.023	ng/ul	
17) Pyrene	19.45	202	114651	5.957	ng/ul	98
18) Benzo(a)anthracene	21.20	228	74262m	4.432	ng/ul	
19) Chrysene	21.26	228	76943	3.571	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	86349m	5.376	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	35037m	1.928	ng/ul	
23) Benzo(a)pyrene	23.33	252	69877	4.278	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.63	276	41982	2.153	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.64	278	13182	0.836	ng/ul	97
26) Benzo(a,h,i)perylene	26.32	276	44215	2.518	ng/ul	97

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

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