

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022012.D
 Acq On : 11 Aug 2019 01:41
 Operator : HP/JU
 Sample : K4028-17
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENR4

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:42 AM

Quant Time: Aug 11 03:46:24 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 : Sun Aug 11 01:49:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	940	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	3991	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	2298	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	5538m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	5258m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	5275m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1045	0.16	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3893m	0.21	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	3475	0.308	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	2428	0.323	ng/ul	96
7) Acenaphthylene	13.99	152	6294	0.587	ng/ul#	82
8) Acenaphthene	14.33	153	8907	1.016	ng/ul	96
9) Fluorene	15.32	166	9352	0.960	ng/ul	99
12) Phenanthrene	17.06	178	215710m	13.387	ng/ul	
13) Anthracene	17.15	178	49884m	3.629	ng/ul	
15) Fluoranthene	19.09	202	340623m	15.780	ng/ul	
17) Pyrene	19.45	202	401776	18.595	ng/ul	97
18) Benzo(a)anthracene	21.20	228	237882m	12.648	ng/ul	
19) Chrysene	21.26	228	227213	9.394	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	231028m	12.988	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	81601m	4.054	ng/ul	
23) Benzo(a)pyrene	23.33	252	193647	10.705	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.64	276	106111	4.913	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.64	278	32490	1.861	ng/ul	93
26) Benzo(g,h,i)perylene	26.32	276	111288	5.723	ng/ul	95

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

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