

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022007.D
 Acq On : 10 Aug 2019 22:35
 Operator : HP/JU
 Sample : K4028-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP68

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:34:17 AM

Quant Time: Aug 11 02:58:43 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	654	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	2689	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	1452	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3660m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	3792m	0.40	ng/ul	-0.02
20) Perylene-d12	23.44	264	3952m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	879	0.20	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	2995m	0.24	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.44	128	3388	0.446	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	2106	0.416	ng/ul	98
7) Acenaphthylene	13.99	152	9916	1.464	ng/ul#	82
8) Acenaphthene	14.32	153	5370	0.969	ng/ul	95
9) Fluorene	15.32	166	6022	0.979	ng/ul	100
11) Pentachlorophenol	16.69	266	118m	0.175	ng/ul	
12) Phenanthrene	17.06	178	134061m	12.589	ng/ul	
13) Anthracene	17.15	178	34597m	3.808	ng/ul	
15) Fluoranthene	19.09	202	339845m	23.823	ng/ul	
17) Pyrene	19.45	202	434758	27.900	ng/ul	98
18) Benzo(a)anthracene	21.21	228	293493m	21.638	ng/ul	
19) Chrysene	21.26	228	296971	17.024	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	321619m	24.133	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	115912m	7.686	ng/ul	
23) Benzo(a)pyrene	23.34	252	274164m	20.229	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.64	276	154090m	9.522	ng/ul	
25) Dibenzo(a,h)anthracene	25.64	278	49209m	3.762	ng/ul	
26) Benzo(g,h,i)perylene	26.32	276	163099m	11.195	ng/ul	

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

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