

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021967.D
 Acq On : 09 Aug 2019 12:58
 Operator : HP/JU
 Sample : K4029-18DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT7DL

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:35:44 AM

Quant Time: Aug 10 05:41:57 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 : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	828	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3600	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	1970	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4271	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	4122	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5514	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1311	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	2810	0.20	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	255	0.025	ng/ul#	48
5) 2-Methylnaphthalene	12.10	142	205	0.030	ng/ul	99
7) Acenaphthylene	14.00	152	383	0.042	ng/ul#	69
8) Acenaphthene	14.34	153	506	0.067	ng/ul	93
9) Fluorene	15.33	166	430	0.052	ng/ul#	94
12) Phenanthrene	17.07	178	7509	0.604	ng/ul	98
13) Anthracene	17.17	178	1498	0.141	ng/ul#	90
15) Fluoranthene	19.10	202	9830	0.590	ng/ul	99
17) Pyrene	19.46	202	12519	0.739	ng/ul	96
18) Benzo(a)anthracene	21.22	228	6622	0.449	ng/ul	99
19) Chrysene	21.27	228	6392	0.337	ng/ul	97
21) Benzo(b)fluoranthene	22.78	252	6863m	0.369	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	2145m	0.102	ng/ul	
23) Benzo(a)pyrene	23.35	252	5119	0.271	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	25.66	276	3222	0.143	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.67	278	882	0.048	ng/ul#	48
26) Benzo(g,h,i)perylene	26.34	276	2771	0.136	ng/ul#	91

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

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