

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021985.D
 Acq On : 10 Aug 2019 00:46
 Operator : HP/JU
 Sample : K4116-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD9

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:36:14 AM

Quant Time: Aug 10 07:42:28 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	883	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3788	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2054	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4565m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4482m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4326m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1041	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2540m	0.17	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.45	128	298	0.028	ng/ul#	62
7) Acenaphthylene	13.99	152	498	0.052	ng/ul#	74
9) Fluorene	15.33	166	273	0.031	ng/ul#	91
12) Phenanthrene	17.07	178	7145	0.538	ng/ul	98
13) Anthracene	17.16	178	1355m	0.120	ng/ul	
15) Fluoranthene	19.09	202	16120m	0.906	ng/ul	
17) Pyrene	19.46	202	15028m	0.816	ng/ul	
18) Benzo(a)anthracene	21.21	228	8751	0.546	ng/ul	98
19) Chrysene	21.27	228	9552	0.463	ng/ul	97
21) Benzo(b)fluoranthene	22.78	252	14210m	0.974	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	4136m	0.251	ng/ul	
23) Benzo(a)pyrene	23.34	252	9585m	0.646	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	6887m	0.389	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	1669m	0.117	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	7220m	0.453	ng/ul	

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

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