

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122818\
 Data File : BE098592.D
 Acq On : 29 Dec 2018 2:02
 Operator : SJ/JU
 Sample : J6489-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F9F75

Manual Integrations
 APPROVED

Sohil
 1/2/2019 3:57:26 PM

Quant Time: Dec 29 03:27:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE122818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 29 02:46:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1046	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4844	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3295	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7776m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8482m	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7693m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	1364	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	4282m	0.17	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.27	178	6505	0.311	ng/ul	Ovalue 98
13) Anthracene	17.36	178	556m	0.032	ng/ul	
15) Fluoranthene	19.29	202	6017m	0.223	ng/ul	
17) Pyrene	19.65	202	10393	0.383	ng/ul#	93
18) Benzo(a)anthracene	21.39	228	3604	0.146	ng/ul#	89
19) Chrysene	21.45	228	6420	0.209	ng/ul#	93
21) Benzo(b)fluoranthene	23.15	252	3009m	0.128	ng/ul	
22) Benzo(k)fluoranthene	23.20	252	1002m	0.039	ng/ul	
23) Benzo(a)pyrene	23.80	252	2063	0.090	ng/ul#	69
24) Indeno(1,2,3-cd)pyrene	26.57	276	1086	0.041	ng/ul#	62
26) Benzo(g,h,i)perylene	27.38	276	1168	0.051	ng/ul#	70

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

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