

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097454.D
 Acq On : 12 Sep 2018 15:07
 Operator : SJ/JU
 Sample : J4688-20MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z22MSD

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:19 PM

Quant Time: Sep 13 01:42:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 01:16:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1028	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5652	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3832	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9361	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10776	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	12313	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	1696	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	6119	0.20	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.17	128	28692	2.082	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	18111	2.079	ng/ul	97
7) Acenaphthylene	13.73	152	44273	3.172	ng/ul	96
8) Acenaphthene	14.07	153	38893	3.239	ng/ul	95
9) Fluorene	15.06	166	37140	2.701	ng/ul	93
11) Pentachlorophenol	16.43	266	348	0.377	ng/ul	96
12) Phenanthrene	16.81	178	1173769	48.710	ng/ul#	90
13) Anthracene	16.89	178	128981	6.366	ng/ul#	92
15) Fluoranthene	18.84	202	1898025	61.313	ng/ul	84
17) Pyrene	19.21	202	1626310	56.083	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	733216	26.487	ng/ul#	83
19) Chrysene	21.01	228	876526	27.483	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	983614m	29.830	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	303792m	8.262	ng/ul	
23) Benzo(a)pyrene	23.11	252	592217	19.413	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.51	276	415142	10.500	ng/ul#	72
25) Dibenzo(a,h)anthracene	25.51	278	115267m	3.441	ng/ul	
26) Benzo(g,h,i)perylene	26.21	276	379195	11.249	ng/ul#	90

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

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