

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081417\
 Data File : BE093798.D
 Acq On : 14 Aug 2017 21:56
 Operator : SJ/JU
 Sample : I4529-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

Sohil
 8/15/2017 6:43:39 PM

Quant Time: Aug 15 11:38:40 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 10:51:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3305	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	15545	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	11265m	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20508m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	19088m	0.40	ng/ul	0.01
20) Perylene-d12	23.94	264	17081m	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8388m	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	23302m	0.36	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	143266	3.789	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	284411	10.311	ng/ul	100
7) Acenaphthylene	14.25	152	20588	0.437	ng/ul#	42
8) Acenaphthene	14.59	153	41492	1.119	ng/ul	95
9) Fluorene	15.57	166	229153	4.890	ng/ul	92
12) Phenanthrene	17.29	178	356118	6.376	ng/ul#	89
13) Anthracene	17.40	178	123622m	2.272	ng/ul	
15) Fluoranthene	19.31	202	128884m	1.845	ng/ul	
17) Pyrene	19.67	202	200371	3.596	ng/ul#	86
18) Benzo(a)anthracene	21.40	228	58281m	1.053	ng/ul	
19) Chrysene	21.46	228	60403m	1.138	ng/ul	
21) Benzo(b)fluoranthene	23.17	252	29813	0.564	ng/ul	68
22) Benzo(k)fluoranthene	23.19	252	10819m	0.208	ng/ul	
23) Benzo(a)pyrene	23.82	252	34411m	0.685	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.59	276	14666m	0.264	ng/ul	
26) Benzo(g,h,i)perylene	27.41	276	12498m	0.267	ng/ul	

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

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