

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\
 Data File : BE093279.D
 Acq On : 20 Jun 2017 13:39
 Operator : SJ/JU
 Sample : I3625-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5A83

Manual Integrations
 APPROVED

mohammad
 6/21/2017 12:18:07 PM

Quant Time: Jun 21 02:06:32 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 01:49:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	1687	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	8555	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	5433	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	13136m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13053	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	11003m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	3634	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	9944	0.28	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.57	128	3600	0.170	ng/ul#	93
5) 2-Methylnaphthalene	12.18	142	1582	0.109	ng/ul	99
7) Acenaphthylene	14.08	152	464	0.020	ng/ul#	55
8) Acenaphthene	14.43	153	1880	0.100	ng/ul	99
9) Fluorene	15.42	166	2913	0.132	ng/ul	93
12) Phenanthrene	17.14	178	16529	0.457	ng/ul#	88
13) Anthracene	17.22	178	2758	0.088	ng/ul#	94
15) Fluoranthene	19.15	202	11140	0.251	ng/ul	84
17) Pyrene	19.51	202	9613	0.250	ng/ul#	92
18) Benzo(a)anthracene	21.24	228	2219	0.064	ng/ul#	85
19) Chrysene	21.30	228	1927m	0.053	ng/ul	
21) Benzo(b)fluoranthene	22.93	252	1381	0.041	ng/ul#	51

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

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