

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000929.D
 Acq On : 26 Apr 2018 13:25
 Operator : JU/SJ
 Sample : J2485-17
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS41

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:26:51 PM

Quant Time: Apr 27 08:01:51 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 07:47:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	116133	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	470233	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	230441	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	462626	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	439034	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	471379	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	794274	35.89	ng/ul	0.00
10) Fluorene-d10	15.26	176	545307	36.91	ng/ul	0.00
14) Anthracene-d10	17.11	188	790826	37.38	ng/ul	0.00
18) Pyrene-d10	19.42	212	830101	36.90	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.28	264	886812	39.83	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthylene	13.98	152	26841	1.225	ng/ul	98
13) Phenanthrene	17.05	178	52754	2.091	ng/ul	98
15) Anthracene	17.14	178	41025	1.621	ng/ul	98
16) Fluoranthene	19.07	202	564477	22.050	ng/ul#	93
19) Pyrene	19.45	202	530068	18.797	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	377483m	14.383	ng/ul	
21) Chrysene	21.26	228	369896	14.996	ng/ul	98
23) Benzo(b)fluoranthene	22.77	252	498516m	18.609	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	173670m	6.625	ng/ul	
26) Benzo(a)pyrene	23.33	252	284226	11.102	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.60	276	177611	5.744	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.60	278	55938	2.171	ng/ul#	79
29) Benzo(g,h,i)perylene	26.27	276	139089	5.378	ng/ul#	92

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

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