

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000873.D
 Acq On : 25 Apr 2018 04:22
 Operator : JU/SJ
 Sample : J2487-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 DAS48

Manual Integrations
APPROVED
 Sohil
 4/25/2018 4:36:47 PM

Quant Time: Apr 25 08:44:12 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 08:30:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	164142	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	689570	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	335094	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	651791	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	609812	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	658399	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	13.94	160	795264	24.71	ng/ul	0.00
10) Fluorene-d10	15.25	176	542213	25.24	ng/ul	0.00
14) Anthracene-d10	17.10	188	749934	25.16	ng/ul	0.00
18) Pyrene-d10	19.40	212	772294	24.72	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.25	264	855365	27.50	ng/ul	0.00

Target Compounds

					Ovalue
13) Phenanthrene	17.04	178	71141	2.001 ng/ul	100
16) Fluoranthene	19.06	202	152708	4.234 ng/ul#	94
19) Pyrene	19.43	202	131638	3.361 ng/ul#	89
20) Benzo(a)anthracene	21.19	228	92666m	2.542 ng/ul	
21) Chrysene	21.24	228	93497	2.729 ng/ul	97
23) Benzo(b)fluoranthene	22.74	252	169510m	4.530 ng/ul	
24) Benzo(k)fluoranthene	22.78	252	49629m	1.355 ng/ul	
26) Benzo(a)pyrene	23.29	252	118959	3.327 ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.56	276	103864	2.405 ng/ul#	90
29) Benzo(g,h,i)perylene	26.22	276	110347	3.055 ng/ul#	93

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

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