

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096148.D
 Acq On : 25 Apr 2018 15:13
 Operator : SJ/JU
 Sample : J2431-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP2

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:19:44 PM

Quant Time: Apr 26 04:52:51 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 04:18:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	851	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3698	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2370	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	6032m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	5139m	0.40	ng/ul	0.00
20) Perylene-d12	24.36	264	5949m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1803	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	6421m	0.23	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	11.23	128	86222	8.374	ng/ul#	88
5) 2-Methylnaphthalene	12.81	142	38636	5.600	ng/ul	100
7) Acenaphthylene	14.68	152	24164	1.978	ng/ul	98
8) Acenaphthene	15.01	153	84527	9.596	ng/ul	96
9) Fluorene	15.98	166	113877	9.770	ng/ul#	91
11) Pentachlorophenol	17.32	266	5524m	3.805	ng/ul	
12) Phenanthrene	17.70	178	564170m	31.767	ng/ul	
13) Anthracene	17.79	178	141272m	7.929	ng/ul	
15) Fluoranthene	19.67	202	689301m	25.392	ng/ul	
17) Pyrene	20.03	202	423379	41.066	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	213365m	13.714	ng/ul	
19) Chrysene	21.79	228	257523	18.013	ng/ul	97
21) Benzo(b)fluoranthene	23.56	252	613348m	27.228	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	114045m	5.296	ng/ul	
23) Benzo(a)pyrene	24.25	252	359441m	18.367	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.14	276	196763m	7.462	ng/ul	
25) Dibenzo(a,h)anthracene	27.14	278	50888m	2.305	ng/ul	
26) Benzo(g,h,i)perylene	28.01	276	141699m	6.174	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
Data File : BE096148.D
Acq On : 25 Apr 2018 15:13
Operator : SJ/JU
Sample : J2431-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DASP2

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:44 PM

Quant Time: Apr 26 04:52:51 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 26 04:18:04 2018
Response via : Initial Calibration

