

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096165.D
 Acq On : 26 Apr 2018 1:29
 Operator : SJ/JU
 Sample : J2431-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP4

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:21 PM

Quant Time: Apr 26 06:46:12 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 06:40:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	1032	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	4293	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2711	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.67	188	6229m	0.40	ng/ul	0.01
16) Chrysene-d12	21.77	240	8091	0.40	ng/ul	0.03
20) Perylene-d12	24.37	264	5750	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	3184	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	6775	0.24	ng/ul	0.02
Target Compounds					Qvalue	
3) Naphthalene	11.23	128	43146	3.609	ng/ul#	90
5) 2-Methylnaphthalene	12.81	142	75351	9.408	ng/ul	100
7) Acenaphthylene	14.68	152	63796	4.565	ng/ul	97
8) Acenaphthene	15.01	153	393369	39.038	ng/ul	92
9) Fluorene	15.99	166	1053574	79.022	ng/ul#	88
11) Pentachlorophenol	17.34	266	144	0.096	ng/ul	92
12) Phenanthrene	17.75	178	12100734	659.818	ng/ul#	88
13) Anthracene	17.82	178	2678083	145.554	ng/ul#	90
15) Fluoranthene	19.72	202	12195292	435.039	ng/ul	84
17) Pyrene	20.07	202	9502687	585.436	ng/ul#	81
18) Benzo(a)anthracene	21.75	228	3730671	152.300	ng/ul#	83
19) Chrysene	21.81	228	2006885	89.159	ng/ul	96
21) Benzo(b)fluoranthene	23.58	252	1635411m	75.114	ng/ul	
22) Benzo(k)fluoranthene	23.62	252	604749m	29.055	ng/ul	
23) Benzo(a)pyrene	24.27	252	1043426	55.164	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	27.16	276	396481	15.557	ng/ul#	73
25) Dibenzo(a,h)anthracene	27.16	278	115285m	5.402	ng/ul	
26) Benzo(g,h,i)perylene	28.03	276	287134	12.943	ng/ul#	91

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

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