

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088195.D
 Acq On : 22 Oct 2014 22:46
 Operator : TP/JJ
 Sample : F4325-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB12-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:07:13 PM

Quant Time: Oct 27 04:50:55 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	30749	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	117341	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	60516	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	89966	5.00	ng	0.00
16) Chrysene-d12	18.38	240	56237	5.00	ng	0.00
22) Perylene-d12	21.45	264	53509	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.84	82	399950	47.28	ng	0.01
8) 2-Fluorobiphenyl	10.04	172	509562	30.48	ng	0.00
18) Terphenyl-d14	16.16	244	402722	44.50	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.72	128	2811	0.12	ng	97
6) 2-Methylnaphthalene	9.58	142	3214	0.22	ng	97
9) Acenaphthylene	10.67	152	26085	0.28	ng	99
10) Acenaphthene	10.88	154	4455	0.31	ng	91
11) Fluorene	11.55	166	5155	0.34	ng	99
13) Phenanthrene	13.01	178	60230	0.72	ng	97
14) Anthracene	13.09	178	32397	0.46	ng	97
15) Fluoranthene	15.25	202	17728	1.04	ng	100
17) Pyrene	15.70	202	15751	1.03	ng	98
19) Benzo(a)anthracene	18.37	228	33418	0.67	ng	99
20) Chrysene	18.44	228	36167	0.74	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	27935m	0.51	ng	
23) Benzo(b)fluoranthene	20.69	252	8838	0.69	ng	97
24) Benzo(k)fluoranthene	20.74	252	6808	0.50	ng	95
25) Benzo(a)pyrene	21.33	252	7031	0.60	ng	98
26) Dibenzo(a,h)anthracene	23.73	278	3989	0.35	ng	94
27) Benzo(g,h,i)perylene	24.27	276	25746	0.51	ng	97

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

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