

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089355.D
 Acq On : 8 Jan 2015 9:07
 Operator : TP/IZ
 Sample : PB81206BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81206BS

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:22:06 PM

Quant Time: Jan 08 15:56:18 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	12217	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	49890	5.00	ng	0.00
6) Acenaphthene-d10	10.65	164	26318	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	43046	5.00	ng	0.00
15) Chrysene-d12	18.06	240	26446	5.00	ng	0.00
21) Perylene-d12	21.12	264	26681	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.64	82	23761	6.85	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	44006	6.13	ng	0.00
17) Terphenyl-d14	15.85	244	33895	7.24	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	68464	6.09	ng	98
5) 2-Methylnaphthalene	9.39	142	42823	6.10	ng	97
8) Acenaphthylene	10.47	152	256587	5.70	ng	99
9) Acenaphthene	10.69	154	37244	5.31	ng	95
10) Fluorene	11.34	166	43071	5.73	ng	100
12) Phenanthrene	12.75	178	241993	5.39	ng	98
13) Anthracene	12.84	178	247447	5.71	ng	98
14) Fluoranthene	14.95	202	51091	5.15	ng	99
16) Pyrene	15.40	202	52079	6.00	ng	98
18) Benzo(a)anthracene	18.05	228	140870	5.25	ng	99
19) Chrysene	18.12	228	147761	5.49	ng	98
20) Indeno(1,2,3-cd)pyrene	23.21	276	159938m	6.21	ng	
22) Benzo(b)fluoranthene	20.36	252	32249	5.53	ng	99
23) Benzo(k)fluoranthene	20.42	252	40046	5.45	ng	98
24) Benzo(a)pyrene	21.00	252	34050	5.92	ng	97
25) Dibenzo(a,h)anthracene	23.30	278	30678	5.82	ng	96
26) Benzo(g,h,i)perylene	23.79	276	144820	5.46	ng	98

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

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