

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE100717\
 Data File : BE094205.D
 Acq On : 7 Oct 2017 16:38
 Operator : SJ/JU
 Sample : I5449-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-40(0-1)-092617

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:52:56 PM

Quant Time: Oct 08 03:22:31 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1556	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	8038	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	4958	0.40	ng/ul	0.05
10) Phenanthrene-d10	17.26	188	8381m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	9394m	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	7517m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.33	152	2128m	0.17	ng/ul	0.04
14) Fluoranthene-d10	19.27	212	4323m	0.15	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	39994	2.03	ng/ul#	95
7) Acenaphthylene	14.30	152	13836	0.72	ng/ul#	89
8) Acenaphthene	14.63	153	7654	0.48	ng/ul#	87
9) Fluorene	15.59	166	9016	0.48	ng/ul#	81
11) Pentachlorophenol	16.93	266	1143m	1.16	ng/ul	
12) Phenanthrene	17.29	178	373703m	17.06	ng/ul	
13) Anthracene	17.38	178	38482	1.81	ng/ul	95
15) Fluoranthene	19.30	202	578332m	20.10	ng/ul	
17) Pyrene	19.67	202	561446	21.48	ng/ul#	80
18) Benzo(a)anthracene	21.40	228	262453	10.53	ng/ul#	86
19) Chrysene	21.45	228	407718	14.17	ng/ul	95
21) Benzo(b)fluoranthene	23.17	252	506752m	24.82	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	149127m	6.32	ng/ul	
23) Benzo(a)pyrene	23.83	252	171848m	8.10	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.60	276	224695m	10.35	ng/ul	
25) Dibenzo(a,h)anthracene	26.60	278	65431m	3.59	ng/ul	
26) Benzo(g,h,i)perylene	27.43	276	216949m	11.59	ng/ul	

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

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