

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082918\
 Data File : BE097383.D
 Acq On : 29 Aug 2018 10:38
 Operator : SJ/JU
 Sample : SST0.415
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SST0.415

Quant Time: Aug 29 13:13:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 29 13:07:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	848	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4153	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2301	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	6594	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	8184	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7888	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	2605	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8456	0.48	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	4015	0.396	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	2560	0.392	ng/ul	97
7) Acenaphthylene	13.73	152	3310	0.319	ng/ul	98
8) Acenaphthene	14.07	153	2858	0.382	ng/ul	95
9) Fluorene	15.07	166	3291	0.405	ng/ul#	93
11) Pentachlorophenol	16.44	266	212	0.495	ng/ul	97
12) Phenanthrene	16.80	178	6782	0.398	ng/ul#	89
13) Anthracene	16.89	178	5609	0.393	ng/ul#	91
15) Fluoranthene	18.83	202	8521	0.471	ng/ul	84
17) Pyrene	19.20	202	8734	0.353	ng/ul#	79
18) Benzo(a)anthracene	20.95	228	8216	0.405	ng/ul#	84
19) Chrysene	21.01	228	9640	0.398	ng/ul	96
21) Benzo(b)fluoranthene	22.53	252	7993	0.374	ng/ul	83
22) Benzo(k)fluoranthene	22.58	252	9465	0.357	ng/ul#	87
23) Benzo(a)pyrene	23.10	252	7491	0.380	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.49	276	10067	0.410	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.52	278	8578	0.432	ng/ul#	88
26) Benzo(g,h,i)perylene	26.19	276	8484	0.432	ng/ul#	92

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

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