

Data File : BN008613.D
Acq On : 18 Nov 2019 20:43
Operator : JU
Sample : K5678-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 19 02:58:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 19 01:47:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2930	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	10586	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	6494	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	12641	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	9937	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	10366	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.98	152	3517	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	7553	0.20	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	12146	0.381	ng/ul	99
5) 2-Methylnaphthalene	12.06	142	4623	0.207	ng/ul	99
7) Acenaphthylene	13.97	152	4491	0.125	ng/ul#	91
8) Acenaphthene	14.32	153	838	0.031	ng/ul#	88
9) Fluorene	15.31	166	1466	0.047	ng/ul#	82
11) Pentachlorophenol	16.66	266	1422	0.297	ng/ul	98
12) Phenanthrene	17.04	178	23758	0.557	ng/ul#	94
13) Anthracene	17.13	178	4588	0.114	ng/ul#	60
15) Fluoranthene	19.06	202	36019	0.688	ng/ul	96
17) Pyrene	19.42	202	46419	1.164	ng/ul	98
18) Benzo(a)anthracene	21.18	228	21612	0.541	ng/ul#	79
19) Chrysene	21.23	228	33203	0.846	ng/ul#	88
21) Benzo(b)fluoranthene	22.73	252	51552m	1.206	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	17760m	0.419	ng/ul	
23) Benzo(a)pyrene	23.28	252	32895	0.820	ng/ul#	40
24) Indeno(1,2,3-cd)pyrene	25.54	276	24472	0.522	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.54	278	6203	0.164	ng/ul#	1
26) Benzo(g,h,i)perylene	26.19	276	25213	0.642	ng/ul#	63

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

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