

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009223.D
 Acq On : 28 Dec 2019 12:07
 Operator : JU
 Sample : K6278-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C53

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:32:08 PM

Quant Time: Dec 29 04:13:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Dec 29 03:34:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	1876	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	6780	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	3862	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	7649	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	6171	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	6291	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	1534	0.13	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	3726	0.17	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.31	128	14398	0.700	ng/ul	100
5) 2-Methylnaphthalene	11.93	142	9043	0.582	ng/ul	99
7) Acenaphthylene	13.86	152	7639	0.377	ng/ul	98
8) Acenaphthene	14.20	153	792	0.050	ng/ul	95
9) Fluorene	15.19	166	1971	0.105	ng/ul#	93
11) Pentachlorophenol	16.55	266	51	0.025	ng/ul#	90
12) Phenanthrene	16.93	178	58671	2.206	ng/ul	100
13) Anthracene	17.02	178	11528	0.483	ng/ul	99
15) Fluoranthene	18.95	202	143171	4.706	ng/ul	99
17) Pyrene	19.32	202	113252	3.597	ng/ul	99
18) Benzo(a)anthracene	21.07	228	62950	2.297	ng/ul	97
19) Chrysene	21.12	228	70156	2.548	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	94641m	3.222	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	33412m	1.128	ng/ul	
23) Benzo(a)pyrene	23.12	252	55425	2.153	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.30	276	42152	1.504	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.31	278	10762	0.482	ng/ul#	91
26) Benzo(g,h,i)perylene	25.93	276	32460	1.374	ng/ul	98

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

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