

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008112.D
 Acq On : 12 Oct 2019 14:45
 Operator : JU
 Sample : K5178-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPD2

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:58:42 AM

Quant Time: Oct 13 03:33:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2434	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	11869	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	7730	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	17965m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	18762m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	16846m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	4130	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	14081m	0.23	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	3719	0.110	ng/ul#	95
5) 2-Methylnaphthalene	12.07	142	1917	0.083	ng/ul	99
7) Acenaphthylene	13.98	152	23874	0.648	ng/ul	99
8) Acenaphthene	14.32	153	5139	0.179	ng/ul	98
9) Fluorene	15.31	166	8131	0.250	ng/ul	97
12) Phenanthrene	17.05	178	182096m	3.462	ng/ul	
13) Anthracene	17.14	178	41078m	0.887	ng/ul	
15) Fluoranthene	19.07	202	577917m	8.319	ng/ul	
17) Pyrene	19.44	202	562538	7.530	ng/ul	100
18) Benzo(a)anthracene	21.19	228	358147m	5.250	ng/ul	
19) Chrysene	21.25	228	383366	4.580	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	446284m	8.138	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	151922m	2.446	ng/ul	
23) Benzo(a)pyrene	23.31	252	308596m	5.348	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.58	276	172605	2.540	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.59	278	44903	0.836	ng/ul	96
26) Benzo(a,h,i)perylene	26.24	276	171342	2.749	ng/ul	97

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

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