

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009232.D
 Acq On : 28 Dec 2019 17:29
 Operator : JU
 Sample : K6278-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C71

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:32:43 PM

Quant Time: Dec 29 04:53:57 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 04:38:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2254	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	8288	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	4660	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	9649	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	7566	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	7702	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	2001	0.14	ng/ul	0.00
14) Fluoranthene-d10	18.93	212	4238	0.15	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.31	128	1302	0.052	ng/ul#	87
5) 2-Methylnaphthalene	11.94	142	1105	0.058	ng/ul	99
7) Acenaphthylene	13.86	152	1177	0.048	ng/ul#	61
9) Fluorene	15.20	166	611	0.027	ng/ul#	89
11) Pentachlorophenol	16.56	266	79	0.031	ng/ul	92
12) Phenanthrene	16.93	178	13108	0.391	ng/ul	99
13) Anthracene	17.02	178	2312	0.077	ng/ul#	92
15) Fluoranthene	18.95	202	36855	0.960	ng/ul	100
17) Pyrene	19.32	202	27964	0.724	ng/ul	99
18) Benzo(a)anthracene	21.07	228	14099	0.420	ng/ul	96
19) Chrysene	21.12	228	18021	0.534	ng/ul	97
21) Benzo(b)fluoranthene	22.59	252	24475m	0.681	ng/ul	
22) Benzo(k)fluoranthene	22.63	252	7826m	0.216	ng/ul	
23) Benzo(a)pyrene	23.12	252	12590	0.399	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.31	276	10567	0.308	ng/ul#	85
25) Dibenzo(a,h)anthracene	25.32	278	2962	0.108	ng/ul#	67
26) Benzo(a,h,i)perylene	25.94	276	7952	0.275	ng/ul	95

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

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