

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121420\
 Data File : BN013109.D
 Acq On : 14 Dec 2020 10:41
 Operator : CG/JU
 Sample : L5063-05RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD7RE

Manual Integrations
 APPROVED

mohammad
 12/15/2020 12:12:14 PM

Quant Time: Dec 14 11:18:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 10:24:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	1191	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	5229	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	5315	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	3623	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	3205	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	1891	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	2695	0.19	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.17	128	72096	5.258	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	306672	34.044	ng/ul	99
7) Acenaphthylene	13.75	152	16488	0.666	ng/ul#	29
8) Acenaphthene	14.09	153	17102	0.842	ng/ul	93
9) Fluorene	15.10	166	27535	1.182	ng/ul#	90
11) Pentachlorophenol	16.46	266	174	0.113	ng/ul#	53
12) Phenanthrene	16.84	178	415427	23.312	ng/ul	98
13) Anthracene	16.93	178	35860	2.364	ng/ul#	93
15) Fluoranthene	18.87	202	129945	6.136	ng/ul	98
17) Pyrene	19.24	202	178320	10.420	ng/ul	99
18) Benzo(a)anthracene	21.01	228	55479	3.701	ng/ul#	78
19) Chrysene	21.06	228	56187m	3.393	ng/ul	
21) Benzo(b)fluoranthene	22.52	252	75140m	5.068	ng/ul	
22) Benzo(k)fluoranthene	22.55	252	25691m	1.568	ng/ul	
23) Benzo(a)pyrene	23.04	252	48919	3.556	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.19	276	33109	1.832	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.19	278	9513	0.666	ng/ul#	25
26) Benzo(g,h,i)perylene	25.82	276	31068	1.901	ng/ul#	88

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

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