

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007112.D
 Acq On : 13 Aug 2019 03:18
 Operator : HP/JU
 Sample : K4143-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 06:53:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 10 21:44:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9411	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	37066	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	21466	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	51525	0.40	ng	0.00
26) Chrysene-d12	21.03	240	51004	0.40	ng	-0.02
32) Perylene-d12	23.15	264	55030	0.40	ng	-0.02

System Monitoring Compounds						
3) 2-Fluorophenol	5.06	112	4287	0.19	ng	0.00
4) Phenol-d6	6.61	99	6580	0.23	ng	0.00
7) Nitrobenzene-d5	8.56	82	5826	0.19	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	13213	0.19	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1606	0.14	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3225	0.10	ng	0.00
24) Fluoranthene-d10	18.87	212	32337	0.18	ng	0.00
28) Terphenyl-d14	19.49	244	24429	0.18	ng	-0.01

Target Compounds				Qvalue		
5) bis(2-Chloroethyl)ether	6.89	93	1598	0.065	ng	# 30
8) Naphthalene	10.24	128	3787	0.036	ng	# 90
11) 2-Methylnaphthalene	11.86	142	2407	0.033	ng	# 87
15) Acenaphthylene	13.79	152	26716	0.238	ng	100
16) Acenaphthene	14.13	154	1568	0.022	ng	93
17) Fluorene	15.14	166	3665	0.034	ng	# 80
22) Phenanthrene	16.87	178	77160	0.500	ng	100
23) Anthracene	16.95	178	23692	0.168	ng	98
25) Fluoranthene	18.90	202	240648	1.218	ng	100
27) Pvrene	19.26	202	230893	1.291	ng	97
29) Benzo(a)anthracene	21.02	228	131396m	0.704	ng	
30) Chrysene	21.08	228	158376	0.874	ng	98
31) Indeno(1,2,3-cd)pyrene	25.23	276	122384	0.613	ng	99
33) Benzo(b)fluoranthene	22.53	252	234949	1.245	ng	98
34) Benzo(k)fluoranthene	22.57	252	75278m	0.404	ng	
35) Benzo(a)pyrene	23.06	252	146184	0.855	ng	99
36) Dibenzo(a,h)anthracene	25.24	278	30293	0.177	ng	# 76
37) Benzo(a,h,i)perylene	25.85	276	131344	0.748	ng	98

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

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