

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016521.D
 Acq On : 26 Sep 2021 21:14
 Operator : CG/JU
 Sample : M3892-04
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S-829-J-SO-3-3.5-092221

Manual Integrations
 APPROVED

mohammad
 9/28/2021 1:37:51 PM

Quant Time: Sep 27 05:32:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	11087	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	36035	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	8443	0.40	ng	# 0.00
19) Phenanthrene-d10	17.042	188	22295	0.40	ng	0.00
29) Chrysene-d12	21.249	240	43008	0.40	ng	# 0.00
35) Perylene-d12	23.512	264	34825	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	1417	0.06	ng	0.02
5) Phenol-d6	6.849	99	3549	0.12	ng	0.00
8) Nitrobenzene-d5	8.797	82	8438	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.025	152	6997	0.13	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	784	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	10062	0.28	ng	-0.01
27) Fluoranthene-d10	19.083	212	23805	0.39	ng	0.00
31) Terphenyl-d14	19.693	244	16327	0.16	ng	0.00
Target Compounds						Qvalue
17) Acenaphthene	14.358	154	818	0.03	ng	# 57
25) Phenanthrene	17.078	178	2587m	0.04	ng	
28) Fluoranthene	19.113	202	11259	0.15	ng	98
30) Pyrene	19.480	202	8746	0.06	ng	# 94
32) Benzo(a)anthracene	21.238	228	10039	0.08	ng	97
33) Chrysene	21.281	228	10063	0.08	ng	96
34) Bis(2-ethylhexyl)phtha...	21.185	149	2160	0.06	ng	# 95
36) Indeno(1,2,3-cd)pyrene	25.805	276	7124	0.06	ng	# 93
37) Benzo(b)fluoranthene	22.831	252	9191	0.08	ng	# 97
38) Benzo(k)fluoranthene	22.875	252	11080	0.10	ng	# 74
39) Benzo(a)pyrene	23.413	252	6616	0.07	ng	97
40) Dibenzo(a,h)anthracene	25.826	278	4342	0.05	ng	# 79
41) Benzo(g,h,i)perylene	26.504	276	4665	0.05	ng	95

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

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