

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031121\
 Data File : BM029096.D
 Acq On : 11 Mar 2021 15:52
 Operator : CG/JU
 Sample : M1624-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FLOORS-5

Manual Integrations
 APPROVED

mohammad
 3/12/2021 12:03:24 PM

Quant Time: Mar 11 16:24:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 09 10:08:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	8103	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	30812	20.00	ng	#-0.01
39) Acenaphthene-d10	14.327	164	17455	20.00	ng	-0.01
64) Phenanthrene-d10	17.074	188	36762	20.00	ng	-0.01
76) Chrysene-d12	21.250	240	37717	20.00	ng	#-0.01
86) Perylene-d12	23.409	264	38971	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	13149	26.90	ng	0.00
7) Phenol-d6	6.869	99	19983	30.95	ng	0.00
23) Nitrobenzene-d5	8.834	82	18854	33.01	ng	-0.01
42) 2,4,6-Tribromophenol	15.833	330	4416	21.35	ng	0.00
45) 2-Fluorobiphenyl	12.939	172	42317	32.27	ng	-0.01
79) Terphenyl-d14	19.703	244	64074	31.37	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.115	178	34513	15.77	ng	99
72) Anthracene	17.209	178	12660	5.84	ng	97
73) Carbazole	17.492	167	6133	2.95	ng	97
74) Di-n-butylphthalate	18.039	149	62213	26.30	ng	100
75) Fluoranthene	19.133	202	36143	15.02	ng	96
78) Pyrene	19.498	202	27868	10.06	ng	99
80) Butylbenzylphthalate	20.397	149	2552	2.14	ng	90
81) Benzo(a)anthracene	21.239	228	12656m	4.84	ng	
83) Chrysene	21.292	228	13165	5.16	ng	97
84) Bis(2-ethylhexyl)phtha...	21.168	149	385539	224.61	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.556	276	6278	2.13	ng	# 92
88) Benzo(b)fluoranthene	22.768	252	14501m	5.27	ng	
90) Benzo(a)pyrene	23.321	252	8994	3.58	ng	# 96
92) Benzo(g,h,i)perylene	26.227	276	5984	2.42	ng	# 92

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

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